# DEPARTMENT OF THE AIR FORCE

FY 1998/1999 BIENNIAL BUDGET ESTIMATES **SUBMITTED TO CONGRESS FEBRUARY 1997** 



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Apprint to probe mount

Operation and Maintenance, Air National Guard

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# OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

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	O&M Funding by Budget Activity/Activity Group (Exhibit O-1).	Congressional Reporting Requirem	Personnel Summary (PB-31C)	Exhibit OP-5	i						!		
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#### DEPARTMENT OF THE AIR FORCE FY 1998/1999 BIENNIAL BUDGET ESTIMATES OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

### CONGRESSIONAL REPORTING REQUIREMENT

The following information is submitted in accordance with Section 413 of the FY 1997 National Defense Act reflecting end strength requested for FY 1998 and FY 1999:

FY 1999

FY 1998

22,390	342	0	0
22,574	394	0	nizations 0
a. Number of dual-status technicians in high priority units and organizations	b. Number of technicians other than dual-status in high priority units and organizations	c. Number of dual-status technicians in other than high priority units and organizations	d. Number of technicians other than dual-status in other than high priority units and organizations 0
-		-	_

The FY 1998 and FY 1999 military technician levels are below the technician floor established in the FY 1997 National Defense Authorization Act. The Department is conducting the Quadrennial Defense Review (QDR), which is assessing military strategy, force structure, readiness, modernization, and infrastructure. A report will be issued later this year outlining the force mix and manning requirements needed to support the Reserve and Guard mission requirements to include military technicians. In addition, the Army Reserve is finalizing its restructure in accordance with the "Off-Site" agreement which could affect the number of military technicians.

Exhibit 0-1 Subactivity Detail

FY 1998/FY 1999 President's Budget

Operation and Maintenance, Air National Guard

	FY 1996	FY 1997	FY 1998	FY 1999
Budget Activity 1, Operating Forces	\$ 2,761,921	\$ 2,705,323	\$ 2,981,947	\$2,971,215
Activity Group - Air Operations	\$ 2,761,921	\$ 2,705,323	\$ 2,981,947	\$2,971,215
Aircraft Operations Mission Support Operations Base Support Real Property Maintenance Depot Maintenance	1,969,969 387,669 287,013 98,414	1,993,796 324,426 287,363 80,255 19,483	2,243,510 334,314 296,196 77,879 30,048	2,209,022 341,625 298,653 99,831 22,084
Budget Activity 4, Administration & Servicewide Activities	\$ 7,534	\$ 7,940	\$ 9,272	\$ 10,574
Activity Group - Servicewide Activities	\$ 7,534	\$ 7,940	\$ 9,272	\$ 10,574
Administration Recruiting and Advertising	2,478 5,056	3,076 4,864	3,073 6,199	2,954 7,620
Total Operation and Maintenance, Air National Guard	\$ 2,769,455	\$ 2,713,263	\$ 2,991,219	\$2,981,789

#### AIR NATIONAL GUARD OPERATION AND MAINTENANCE

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# DIRECT HIRE PERSONNEL SUMMPRY OPERATION AND MAINTENANCE AIR NATIONAL GUARD (\$ IN THOUSAND)

	FY 1996	FY 1997	FY 1998	FY 1999
Total number of full-time permanent positions (ES)	25,204	24,673	24,289	23,980
Total compensable workyears:				
Full-time equivalent employment				
US Direct Hire	25,421	25,228	24,864	24,427
Foreign Nationals	ı	ı	ı	
Total Full-time equivalent employment	25,421	25,228	24,864	24,427
Full-time equivalent of overtime and holiday hours	39	39	39	39
Average ES Salary	119,000	120,000	122,000	125,000
Average GS Grade	68-9	GS-9	6-25	62-9
Average GS Salary	37,063	38,133	39, 225	40,091
Average Salary of Ungraded Positions	36,787	37,786	38,888	39,826

EXHIBIT PB-31C Page 1 of 2

AIR NATIONAL GUARD OPERATION AND MAINTENANCE

# DIRECT HIRE PERSONNEL SUMMARY OPERATION AND MAINTENANCE AIR NATIONAL GUARD (\$ IN THOUSAND)

EXHIBIT PB-31C Page 2 of 2

FY 1999 WY (\$000)	80 24,059 1,226,771	366 368 18,764	46 24,427 1,245,535	963	46 24,427 1,250,302		10 24,391 1,247,882	36 36 2,420	46 24,427 1,250,302	(901) (90)
ES	23,980	e	24,346		24,346		24,310	.,	24,346	(802)
(000\$)	1,218,660	18,560	1,237,220	- 950 4,015	1,242,185		1, 239, 622	2,563	1,242,185	(36, 696)
FY 1998 WY	24,491	373	24,864		24,864		24,825	99	24,864	(801)
편 8	24,289	370	24,659	I	24,659		24,621	38	24,659	(802)
(\$000)	1,198,354	18,277	1,216,631	915	1,224,909		1,222,230	2,679	1,224,909	(35,912)
FY 1997 WY	24,849	379	25,228		25,228		25, 186	42	25,228	(804)
នា	24,673	376	25,049	ı	25,049		25,007	42	25,049	(806)
(\$000)	1,171,478	17,872	1,189,350	1,179 3,142	25,588 25,421 1,193,671		1,191,244	2,427	1, 193, 671	(30, 995)
FY 1996 WY	25,039	382	25,421	I	25,421		25,383	38	25,421	(715)
គ <u>ា</u> ស	25,204	384	25,588	I	25,588		25,553	35	25,588	(821)
Direct Hire Civilians	Full Time Permanent	Other	Total Direct Hire	Severence Pay/ Unemployment Comp	Total	Detail by Budget Activity	BAC 1 - Operating Forces	BAC 4 - Admin & Service-wide Acty	Total	(Reimbursable Data

# Program Budget Decision Unit: 066 Air National Guard

### I. Description of Operations Financed

other necessary expenses of facilities for the training and administration of the Air National Guard. Includes repair of facilities; maintenance and operation of aircraft; transportation of things; hire of passenger motor vehicles; purchase as may be furnished from stocks under the control of agencies of the Department of Defense; travel expenses (other than and rental of data processing equipment; and services, supplies, materials, and equipment as authorized by law for the Air National Guard. Expenses incident to the maintenance and use of supplies, materials, and equipment, including such For Operation and Maintenance (O&M) of the Air National Guard (ANG), including the maintenance, operation, repair and mileage) on the same basis as authorized by law for Air National Guard personnel on active Federal duty, for Air National Guard commanders while inspecting units in compliance with National Guard regulations when specifically authorized by the Chief, National Guard Bureau are also included.

The \$2,991.2 million budget request for FY 1998 includes price growth of \$218.0 million and a program increase of \$59.9 reduction of 13,463 flying hours and 390 civilian end strength below FY 1997 requirements. FY 1998 increases in flying increased advertising funding which will allow the ANG to fill critical skills positions and attain authorized strength loss of C-26 and T-43 operational support aircraft, and technician manpower decreases at KC-135 and A-10 units. Other decreases are due to the downsizing of civil engineering units, the full year impact of the loss of three (3) Tactical Air Control units, personnel reductions for the ANG Readiness Center and space surveillance operation and the deferral operations include the growth of four (4) B-1B aircraft at the second ANG bomber unit, additional aircraft and engine levels. FY 1998 decreases are attributed to the reduction of four (4) C-130 aircraft each at five (5) locations, the support the DoD initiative to regionalize and modernize the Defense Civilian Personnel Data System, medical resources equalling \$5.3 million and a shortfall in FY 1997 funds of \$28.3 million to support the flying hour program. After budget request supports 87 flying units, 361,921 flying hours, and 24,659 civilian end strength. This represents a maintenance requirements for KC-135, B-1, C-5 and F-16 aircraft, plus logistics equipment and support items for the adjusting for these changes, the Air National Guard's real growth between FY 1997 and FY 1998 is .9%. The FY 1998 required to provide Hepatitis A vaccine and to support the implementation of the Clinical Lab Improvement Act, and quick response tactical reconnaissance capability into five (5) F-16 tactical fighter units. Additional increases million or 2.0%. However, included in this increased growth are a functional transfer from the active Air Force of Level II Environmental compliance projects.

The FY 1998 budget request finances the following activities:

Flying Units	87
Military Technicians and Other Civilians	24,659
Flying Hours	361,921
Primary Assigned Aircraft (PAA)	1,157

# Program Budget Decision Unit: 066 Air National Guard

### I. Description of Operations Financed

real growth between FY 1998 and FY 1999 becomes .5%. The FY 1999 budget request provides resources for 87 flying units, The FY 1999 budget request of \$2,981.8 million includes price growth of \$-27.4 million and a program increase of \$18.0 Civilian Personnel Data System, base closure impact on base operation support funding, plus additional manpower losses civilian end strength from the FY 1998 budget request. FY 1999 flying operations changes include an increase for airmillion or .6%. Included in the FY 1999 program reduction is an increase of \$2.8 million for the functional transfer of training range responsibilities from the active Air Force. Once this change is considered, the Air National Guard levels that are partially offset by reductions caused by the elimination of the Pacer Coin mission, and a decrease in craft and engine maintenance at the depots and real property maintenance funding to support preservation maintenance 358,539 flying hours, and 24,346 civilian end strength. This represents a reduction of 3,382 flying hours and 313 B-1 bomber requirements. Other reductions in FY 1999 are related to the one-time add in FY 1998 for the Defense for civil engineering, Tactical Air Control, space surveillance, and the Air National Guard Readinesss Center.

The FY 1999 budget request finances the following activities:

II. Financial Summary (O&M: \$ in Thousands):

				FY 1997			
		FY 1996	Budget		Current	FY 1998	FY 1999
Ä	Budget Activity Group	Actuals	Request	Appropriation	Estimate	Estimate	Estimate
	Operating Forces	\$2,761,921	\$2,646,533	\$2,705,323	\$2,705,323	\$2,981,947	\$2,971,215
	Admin & Servicewide Activities	7,534	7,940	7,940	7,940	9,272	10,574
	Total	\$2,769,455	\$2,654,473	\$2,713,263	\$2,713,263	\$2,991,219	\$2,981,789
			Change		Change		Change
B.	Reconciliation Summary:	FY	FY 1997/FY 1997	FY	FY 1997/FY 1998	FY	FY 1998/FY 1999
	Baseline Funding		\$2,654,473		\$2,713,263		\$2,991,219
	Congressional Adjustments (Distribut	stributed)	62,600		0		0
	Congressional Adjustments (Undistributed)	distributed)	-3,810		0		0
	Supplemental Request		0		0		0
	Price Change		0		218,033		-27,437
	Functional Transfer		0		5,288		2,841
	Program Changes		0		54,635		15,166
	Current Estimate		\$2,713,263		\$2,991,219		\$2,981,789

FY 1998	467,737 732,787 950 4,015 11,672	39,520	350,887 3,827 1,275 335,579 59,933 62,488	93 31 31 25	313,888 69,292 5,705 388,885
1997/1998 Program Growth	-6,747 -6,270 -3,348 -117	-149	-3,772 597 -52 10,434 9,599 9,736 26,542	128 -19 2,082 2,065	28,376 12,135 707 41,218
Change FY 1997/1998 Price Program Growth Growth	12,204 20,618 0 0 32,822	818	58,369 68 274 52,601 1,081 113,183	19 69 2,497 197 2,782	52,059 6,621 -618 58,062
FY 1997	462,280 718,439 915 7,363 11,555	38,851 38,851	296,290 3,162 1,053 272,544 49,544 51,671	791 263 12,940 12,409 26,403	233, 453 50, 536 5, 616 289, 605
1996/1997 Program Growth	-17,293 3,932 -264 4,221 750	-15,505 -15,505	7,940 -752 -453 -28,472 -14,376 -17,824 -53,937	-522 -240 -9,519 -8,936 -19,217	11,774 5,466 -2,163 15,077
Change FY Price Growth	14,781 20,944 0 0 35,725	1,118 1,118	3,700 -252 118 -3,654 -1,370 1,428	-81 40 -271 -456 -768	2, 693 2,551 -349 -491
FY 1996	464,792 693,563 1,179 3,142 10,805 1,173,481	53,238 53,238	MATERIALS P 284,650 4,166 1,388 304,670 65,290 68,067 728,231	PURCHASES 1,394 463 22,730 21,801 46,388	RANSPORTATION 224,372 42,519 8,128 275,019
OP-32 Line Item (Dollars in Thousands)	CIVILIAN PERSONNEL COMPENSATION Executive, General, & Special Schedule Wage Board Benefits to Former Employees Voluntary Separation Incentive Payments Disability Compensation Total Civilian Personnel Compensation	TRAVEL Travel of Persons Total Travel	DEFENSE BUSINESS OPERATIONS FUND SUPPLIES of DFSC Fuel Army Managed Supplies & Materials Navy Managed Supplies & Materials AF Managed Supplies & Materials DLA Managed Supplies & Materials Locally Procured Fund Mgt Supl & Mat	DEFENSE BUSINESS OPERATIONS FUND EQUIPMENT Army Fund Equipment Navy Fund Equipment Air Force Fund Equipment DLA Fund Equipment Total Fund Equipment	OTHER REVOLVING FUND PURCHASES (EXCLUDING T Depot Maintenance (Air Force): Organic Depot Maintenance (Air Force): Contract Communications Services (DISA) Total Fund Purchases
ບໍ	101 103 106 107 111	308 399	401 411 412 414 415 417	502 503 505 506 506	661 662 671 699

Appropriation: ANG, Operation and Maintenance

ບ່	OP-32 Line Item (Dollars in Thousands)	FY 1996	Change FY 1996/1997 Price Program Growth Growth	1996/1997 Program Growth	FY 1997	Change FY 1997/1998 Price Program Growth Growth	Program Growth	FY 1998
701	TRANSPORTATION AMC Cargo (Fund)	1,187	98	-381	842	42	-120	764
702		1,824	ი 1	-583	1,232	219	189	1.640
711		26	ю	22	51	S	15	71
721	MTMC (Port Handling-Fund)	0	0	46	46	က	-10	5 K
771	Commercial Transportation	989'9	141	-814	6,013	126	-15	6,124
799	Total Transportation	9,723	171	-1,710	8,184	395	59	8, 638
	OTHER PURCHASES							
913	Purchased Utilities (Non-Fund)	33,239	869	3,689	37,626	790	1,131	39,547
914	Communications (Non-Fund)	10,013	210	588	10,811	227	-703	10,335
915	Rents (Non-GSA)	2,546	54	2,391	4,991	105	-164	4,932
920	Supplies & Materials (Non-Fund)	21,313	448	-12,992	8,769	182	-868	8,083
921	Printing and Reproduction	1,242	24	840	2,106	39	4	2,149
922	Equipment Maintenance by Contract	26,299	552	-3,392	23,459	493	2,155	26, 107
923	Facility Maintenance by Contract	100,945	2,120	-22,810	80,255	1,685	-4,061	77,879
925	Equipment: All Other	54,318	1,138	-39,824	15,632	325	2,695	18,652
930	Other Depot Maintenance (Non-Fund)	51,823	1,088	966'6-	42,915	006	-3,623	40, 192
934	Contract Engineering Tech Services	7,613	160	-226	7,547	157	194	7,898
686	Other Contracts	173,846	3,650	63,797	241,293	5,068	9,641	256,002
866	Other Costs	178	2	-180	0	0	0	
666	Total Other Purchases	483,375	10,144	-18,115	475,404	9,971	6,401	491,776
9990	9999 <u>TOTAL</u>	2,769,455	45,869	-102,061	2,713,263	218,033	59,923	2,991,219

FY 1999	468,747 739,239 963 3,804 12,138 1,224,891	39, 679 39, 679	333,988 4,162 1,388 341,354 65,243 68,024 814,159	1,143 381 18,717 17,947 38,188	277, 436 50, 434 6, 012 333, 882
1998/1999 Program Growth	-9,560 -10,108 13 -211 466 -19,400	-675	-1,461 253 150 5,775 5,907 4,224 14,848	185 74 3,406 3,405 7,070	11,260 -16,223 1,009 -3,954
Change FY Price Growth	10,570 16,560 0 0 0 27,130	834	PURCHASES -15,438 -237 -37 -597 1,312 -14,678	20 -6 0 -146	-47,712 -2,635 -702 -51,049
FY 1998	467,737 732,787 950 4,015 11,672 1,217,161	39,520 39,520	350,887 3,827 3,827 1,275 335,579 59,933 62,488 813,989	PURCHASES 938 313 15,311 14,688 31,250	TRANSPORTATION) 313,888 69,292 5,705 388,885
OP-32 Line Item (Dollars in Thousands)	CIVILIAN PERSONNEL COMPENSATION  Executive, General, & Special Schedule  Wage Board  Benefits to Former Employees  Voluntary Separation Incentive Payments  Disability Compensation  Total Civilian Personnel Compensation	TRAVEL  B Travel of Persons  Protal Travel	DEFENSE BUSINESS OPERATIONS FUND SUPPLIES & DFSC Fuel Army Managed Supplies & Materials Navy Managed Supplies & Materials AF Managed Supplies & Materials DLA Managed Supplies & Materials Locally Procured Fund Mgt Supl & Materials Total Fund Supplies and Materials Purchases	DEFENSE BUSINESS OPERATIONS FUND EQUIPMENT Army Fund Equipment Nav_ Fund Equipment Air Force Fund Equipment DLA Fund Equipment Total Fund Equipment Purchases	OTHER REVOLVING FUND PURCHASES (EXCLUDING Depot Maintenance (Air Force): Organic Depot Maintenance (Air Force): Contract Communications Services (DISA)  Total Fund Purchases
ບ່	101 103 106 107 111	308	401 4112 412 414 415 417	502 503 505 505 506 599	661 662 671 699

Appropriation: ANG, Operation and Maintenance

# Appropriation: ANG, Operation and Maintenance

## D. Reconciliation: Increases and Decreases:

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Reques	
Budget	
President's	
1997	
FY	
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Congressional Adjustments (Distributed)

2.

\$ 2,717,073

3,810

ا دۍ \$ 2,713,263

\$ + 218,033

\$ + 5,288

\$ 2,654,473

\$ + 62,600

### 7. Functional Program Transfers

Transfer of contractor logistics support items for the Pacer Coin and Senior Scout missions from the Aircraft Procurement, Air Force appropriation to the Air National Guard. ٠ ت

#### \$ + 5,288

\$ + 132,454

### 8. Program Increases

Operating Forces budget activity increases in FY 1998 are attributed to for the Defense Civilian Personnel Data System, medical funding for the depot maintenance requirements for KC-135, B-1, C-5, and F-16 aircraft, Additional increases in FY 1998 support DoD's modernization initiative and the growth of four (4) PAA at the second ANG B-1 bomber location. implementation of the Clinical Lab Improvement Act, mandatory medical testing, and Hepatitis A vaccine, and the Air Force directed Theater Battle Management functional system at seventy two (72) Air National ٠ ت

\$ + 131,269

strength objectives, partial increase in historically underfunded recruiting and advertising Administration and Servicewide Activities budget activity reflects the resources that will enhance the ANG's ability to fill critical skills vacancies, replace retiring members, and to meet  $\epsilon$ thus insuring Total Force readiness levels. þ.

\$ + 1,185

# Appropriation: ANG, Operation and Maintenance

- Reconciliation: Increases and Decreases:
- Program Decreases
- civilian manpower losses for KC-135 and A-10 units. Additional reductions in FY 1998 aircraft each at five (5) locations, the full year impact of the reduction in C-26 Reductions in Operating Forces budget activity include the loss of four (4) C-130 aircraft, plus additional decreases in C-26 and T-43 aircraft during FY 1998, and are attributed to the downsizing of Air National Guard civil engineering units, the annualization of the deactivation of three (3) Tactical Air Control units, decrease due to workload being accomplished in FY 1997, and reduced civilian the deferral of Level II environmental projects, real property maintenance and strength levels for the ANG Readiness Center and space surveillance.
- 82 to the annualization of civilian manpower reduction in management headquarters Administration and Servicewide Activities budget activity decrease attributed Ď.
  - during FY 1997, plus an additional decrease occurring during FY 1998.

FY 1998 Budget Request

10.

Price Growth 11.

Functional Program Transfers

12.

\$ 2,991,219

27,437

2,841

66,854

- 2,841 Realignment of funding from the active Air Force to support the transfer of training range responsibilities to the Air National Guard
- Program Increases 13.
- \$ + 65,546 flight simulators, and real property maintenance growth to support preservation Operating Forces budget activity increases are associated with additional airequipment, increased equipment maintenance requirements for the Senior Scout mission, and growth in utility funding due to the ANG obtaining additional annualization of maintenance for air traffic control and landing systems craft and engine maintenance requirements scheduled for FY 1999, the maintenance levels.
- Administration and Servicewide Activities increase is related to the full year impact of FY 1998 increase for Air National Guard recruiting and advertising program, <u>.</u>

# D. Reconciliation: Increases and Decreases:

#### 14. Program Decreases

\$ - 51,688

- the second B-1 bomber unit, and the technician end strength decrease at ANG FY 1999 decrease in Operating Forces activity is based on the elimination of the Pacer Coin mission, the reduction of leased space requirements for Reserve (AGR) for the space surveillance operation, and directed civilian continued loss of civil engineering manpower related to the downsizing of end strength reductions at the ANG Readiness Center. Base communications funding is reduced because of the one-time FY 1998 requirement to support the modernization of the Defense Civilian Personnel Data System, and base operation support requirements decrease based on base closure decisions units, the deactivation of two (2) Tactical Air Control units, the full year impact of the conversion of technician personnel to Active Guard/ KC-135 units. Other reductions during the fiscal year are due to the impacting Griffiss AFB, New York.
- Administration and Servicewide Activities reflects further reductions in civilian end strength at ANG management headquarters functions and the annualization of decreases occurring during FY 1998. þ.
- 15. FY 1999 Budget Request

\$ 2,981,78

187

ı

-51,501

Appropriation: ANG, Operation and Maintenance

III. Performance Criteria and Evaluation:

FY 1999	FHRS PAA	_	40,300 150												,539 1,157
	LTS														358,539
	PAA	18	150	204	64	450	25	7	28	9	11	188	ø	ις	1,157
FY 1998	FHRS	6,490	40,300	64,692	17,916	126,896	8,906	1,790	10,142	4,489	0	74,750	1,500	4,050	361,921
	UNITS	2	10	18		30	2	0	ю	0	0	20	0	П	87
	PAA	14	150	204	71	450	25	7	28	20	10	206	9	ø	1,192
FY 1997	FHRS	4,642	40,300	65,181	18,225	127,427	906'8	1,800	10,142	14,695	0	79,407	1,296	3,363	375,384
	UNITS		10	18	ч	30	7	0	က	0	0	20	0		87
	PAA	12	150	204	64	460	25	7	28	32	0	205	9	9	1,194
FY 1996	FHRS	3,234	39,737	69,605	16,466	123,100	9,015	867	9,708	19,264	0	83,904	1,294	3,401	379,595
	UNITS	7	10	18	<b>~</b>	30	7	0	ო	0	0	20	0	П	87
	Flying Units	Strategic Bombers	Air Defense	Air Refueling	Training Aircraft	Tactical Air	Rescue and Recovery	Pacer Coin/Senior Scout	Strategic Airlift	Support Airlift	Counter Drug	Tactical Airlift	OT&E Combat Development	Special Operations *	Total Flying Units

\* Special Operations Forces flying hours are paid from the O&M, Defense Agencies appropriation for USSOCOM.

Mission Support Units				
Communications	75	80	80	80
Air Control	28	25	25	23
Civil Engineering	10	10	10	10
Air Defense Squadrons	5	r.	ហ	S
Aircraft Control and Warning	2	2	2	2
Range Control	-1	1	Н	П
Weather	33	33	33	33
Aerial Port	T	0	0	0
Intelligence Squadrons	2	2	2	2
Training Support Squadrons	4	4	4	4
Miscellaneous	73	74	74	74
Total ANG Mission Support Units	234	236	236	234
	FY 1998	FY 1999		
Weapon System Conversions	0	0		
Series Changes	0	2		
Number of Squadrons with PAA Increases	2	0		
Number of Squadrons with PAA Decreases	7	0		

Appropriation: ANG, Operation and Maintenance

IV.	Personnel Summary:	FY 1996	FY 1997	FY 1998	FY 1999	Change FY97-98	Change FY98-99
	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	100, 224 11, 580 88, 644 (23, 931)	98,775 12,423 86,352 (23,274)	96,761 12,316 84,445 (22,968)	96,345 12,275 84,070 (22,732)	$\begin{array}{r} -2,014 \\ -107 \\ -1,907 \\ (-306) \end{array}$	-416 -41 -375 (-236)
	Reservists on Full-Time Active Duty (Total) Officer Enlisted	10,260 1,751 8,509	10, 403 1, 732 8, 671	10,616 1,740 8,876	10,704 1,740 8,964	213 8 205	88 0 88
	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	25,588 25,588 (23,931) (821)	25,049 25,049 (23,274) (806)	24,659 24,659 (22,968) (802)	24,346 24,346 (?∂.732) (802)	-390 -390 (-306)	-313 -313 (-236) (0)
	Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	25, 421 25, 421 (23, 862) (715)	25,228 25,228 (23,427) (804)	24,864 24,864 (23,140) (801)	24,427 24,427 (22,787) (801)	-364 -364 (-287) (-3)	$\frac{-437}{-437}$ (-353)

### I. Description of Operations Financed:

Air National Guard facilities of which the total cost is shared by the states. Additionally, the operating forces budget National Guard force at a level of combat readiness that enables it to immediately assimilate into the active force and locations; per diem, communications; miscellaneous services and equipment; and medical support and supplies. These are be capable of conducting independent operations in accordance with unit wartime taskings. This estimate provides funds support operations. Also included is the federal portion of Operation and Maintenance expenses for non-Federally owned engine test cell operation, operation of aircraft ground support equipment; power equipment for communications units; and expenses incident to the base operations and maintenance of non-Federally owned Air National Guard installations This activity includes fuels for flying of Air National Guard mission related aircraft as well as fuels for mission for direct expenses of aviation fuel for the operation of Air National Guard mission related aircraft; fuel for jet that have training support as a primary mission. It includes funds for military technicians and civilian personnel services and benefits. It also includes funds for operations, maintenance, repair of facilities by contract, leased equipment, vehicles, medical support, purchase of supplies, equipment and services from Defense Business Operations funds and from commercial sources. It also includes funds for expenses of field training, exercises and maneuvers, required to provide the facilities, equipment, and day-to-day staffing needed to train, equip, and support an Air technicians, civilian personnel, transportation of material, purchase and rental of data processing equipment and maintenance, and administration of the Air National Guard; transportation cost for training conducted at deployed service are also included. Funds are also provided for commercial communications service, maintenance of base activity provides for civilian personnel, including military technicians who carry on the day-to-day training, property rentals and service agreements. Travel and transportation expenses of full-time military, military training equipment, and supplies.

### II. Force Structure Summary:

Activity Group: Air Operations

III. Financial Summary (O&M: \$ in Thousands):

	FY 1999 Estimate	\$2,209,022 341,625 22,084 298,653	\$2,971,215	Change FY 1998/FY 1999	\$2,981,947 0 0 -27,618 2,841 14,045
	FY 1998 Estimate	\$2,243,510 334,314 30,048 296,196 77,879	\$2,981,947	FY	
	Current	\$1,993,796 324,426 19,483 287,363 80,255	\$2,705,323	Change FY 1997/FY 1998	\$2,705,323 0 0 217,804 5,288 53,532
FY 1997	Appropriation	\$1,994,193 325,996 19,483 285,396 80,255	\$2,705,323	FY	
	Budget Request	\$1,935,403 325,996 19,483 285,396 80,255	\$2,646,533	Change FY 1997/FY 1997	2, 646, 533 62, 600 -3, 810 0 0 0 0 0 0
	FY 1996 Actuals	\$1,969,969 387,669 18,856 287,013 98,414	\$2,761,921	FY	(Distributed) (Undistributed)
	Subactivity Group:	Aircraft Operations Mission Support Operations Depot Maintenance Base Support Real Property Maintenance	Total Budget Activity	Reconciliation Summary:	Adjustments Adjustments equest asfer
	Ä			<b>ė</b>	

#### Reconciliation: Increases and Decreases: ບ່

1.	FY 1997 President's Budget Request	\$ 2,646,533
5	Congressional Adjustments (Distributed)	\$ + 62,600
ů.	FY 1997 Appropriated Amount	\$ 2,709,133
4.	Congressional Adjustments (Undistributed)	\$ - 3,810
5.	FY 1997 Current Estimate	\$ 2,705,323
	Price Growth	\$ + 217,804
7.	Functional Program Transfers	\$ + 5,288
	a. Transfer In	
80	Program Increases:	\$ + 131,269
	a. Aircraft Operations b. Mission Support Operations c. Base Support d. Depot Maintenance \$ + 105,365 \$ + 11,987 \$ + 6,890 \$ + 7,027	

\$ - 77,737

52,815 16,932 3,929 4,061

Mission Support Operations Base Support Real Property Maintenance

д с. .. d.:

Aircraft Operations

9. Program Decreases:

Decreases:
and
Increases
Reconciliation:
ບ່

Request
Budget
1998
FY
10.

#### Program Decreases: 14.

27,618	2,841	
ا «ۍ	٠ +	
		2,841

\$ 2,981,947

+

29,665	7,487	9,729
1	ı	ı
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4,620

### BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

EXHIBIT OP-5

IV. Performance Criteria and Evaluation:

		FY 1996			FY 1997			FY 1998			FY 1999	
Flying Units	UNITS	FHRS	PAA									
Strategic Bombers	7	3,234	12		4,642	1.4		6,490	18	2	6,490	18
Air Defense	10	39,737	150	10	40,300	150		40,300	150	10	40,300	150
Air Refueling	18	69, 605	204	18	65,181	204		64,692	204	18	63,223	204
Training Aircraft	-	16,466	64	7	18,225	71		17,916	64	-1	17,846	64
Tactical Air	30	123,100	460	30	127,427	450		126,896	450	30	125,301	450
Rescue and Recovery	7	9,015	25	7	906'8	25		8,906	25	2	8,906	25
Pacer Coin/Senior Scout	0	867	7	0	1,800	7		1,790	2	0	280	0
Strategic Airlift	က	9,708	28	ო	10,142	28		10,142	28	m	10,142	28
Support Airlift	0	19,264	32	0	14,695	20		4,489	9	0	4,489	ဖ
Counter Drug	0	0	0	0	0	10		0	11	0		11
Tactical Airlift	20	83,904	205	20	79,407	206		74,750	188	20	76,012	190
OT&E Combat Development	0	1,294	9	0	1,296	ø		1,500	9	0	1,500	9
Special Operations *	1	3,401	9	1	3,363	ဖ		4,050	S	⊣	4,050	Ŋ
Total Flying Units	87	379,595	1,194	8.7	375,384	1,192		361,921	1,157	87	358,539	1,157

\* Special Operations Forces flying hours are paid from the O&M, Defense Agencies appropriation for USSOCOM.

Mission Support Units				
Communications	75	80	80	80
Air Control	28	25	25	23
Civil Engineering	10	10	10	10
Air Defense Squadrons	r.	ស	'n	S
Aircraft Control and Warning	2	2	2	2
Range Control	1	1	1	1
Weather	33	33	33	33
Aerial Port	1	0	0	0
Intelligence Squadrons	2	2	2	2
Training Support Squadrons	4	4.	47	্ ক
Miscellaneous	73	74	74	74
Total ANG Mission Support Units	234	236	236	234
	FY 1998	FY 1999		
Weapon System Conversions	0	0		
Series Changes	0	2		
Number of Squadrons with PAA Increases	2	0		
Number of Squadrons with PAA Decreases	7	0		

BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Change FY98-99	-416 -41 -375 (-236)	88 0 88	$\frac{-311}{-311}$ (-236)	-434 -434 (-353)
Change FY97-98	$\begin{array}{c} -2,014 \\ -107 \\ -1,907 \\ (-306) \end{array}$	$\frac{213}{8}$ 205	-386 -386 (-306)	-361 -361 (-287) (-3)
FY 1999	96,345 12,275 84,070 (22,732)	10,056 1,609 8,447	24,310 24,310 (22,732) (802)	24,391 24,391 (22,787) (801)
FY 1998	96,761 12,316 84,445 (22,968)	9,968 1,609 8,359	24, 621 24, 621 (22, 968) (802)	24,825 24,825 (23,140) (801)
FY 1997	98,775 12,423 86,352 (23,274)	9,755 1,601 8,154	25,007 25,007 (23,274) (806)	25,186 25,186 (23,427) (804)
FY 1996	100,224 11,580 88,644 (23,931)	9,636 1,640 7,996	25,553 25,553 (23,931) (821)	25, 383 25, 383 (23, 862) (715)
V. <u>Personnel Summary:</u>	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	Reservists on Full-Time Active Duty (Total) Officer Enlisted	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	<pre>Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)</pre>

EXHIBIT OP-5

Activity Group: Air Operations

Subactivity Group: Aircraft Operations

#### Description of Operations Financed: **.**

to-ground weapons delivery, reconnaissance capability, observation and target acquisition systems, and operational test basis; and special operations forces in support of USSOCOM missions. OaM funding provides the necessary commodities for at deployed locations, and per diem; miscellaneous services and equipment. These are required to provide the day-to-day staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it flying of Air National Guard related aircraft; civilian personnel, including military technicians who carry on the dayto immediately assimilate into the active force and be capable of conducting independent operations in accordance with to-day training, maintenance, and administration of the Air National Guard; transportation cost for training conducted aircrews from one type of aircraft to another weapon system; tactical air forces which provide air-to-air combat, airstrategic, tactical and support airlift forces for transport of personnel and equipment on an inter and intra-theater interception of hostile aircraft attempting to penetrate CONUS airspace; strategic refueling aircraft to extend the This activity group consists of all ANG flying units to include: strategic bomber aircraft; air defense forces for radius of operation of air defense and other refuelable aircraft; combat crew training aircraft for transitioning and evaluation aircraft for ANG and AFR; rescue and recovery operations for retrieving downed aircrew members; unit wartime taskings.

#### Force Structure Summary: II.

This activity contains financing for the following force categories:

- -- Strategic and conventional bombers consisting of B-1B aircraft.
- F-15 and F-16 interceptor aircraft dedicated to CONUS air defense.
- KC-135 air refueling aircraft for strategic and general purpose refueling operations.
- F-16 combat crew training aircraft to transition aircrews from one aircraft to another.
- Tactical aircraft including, F-15, A-10, F-16, and OA-10 aircraft.
- EC-130E and HC-130 aircraft for SOF mission. (Budgeted for by USSOCOM)
- Rescue and recovery aircraft including HH-60s and HC-130s. Strategic airlift consisting of C-141 and C-5 aircraft.
- Tactical airlift comprised of C-130 aircraft
- Support aircraft consisting of C-21 and C-22 aircraft.

### BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Aircraft Operations

III. Financial Summary (O&M: \$ in Thousands):

		. / (2010)					
		i		FY 1997			
6		FY LYY6	Budget		Current	FY 1998	FY 1999
ċ	subactivity Group:	Actuals	Request	Appropriation	Estimate	Estimate	Estimate
	F-16, Air Defense	\$ 147,538	\$ 98,473	\$ 161.968	\$ 160,134	\$ 176 826	4 170 562
	F-15, Air Defense	97,763	92,36		92 /96	110 20	10/1
	KC-135, Air Refueling	448,307	442,100	441,660	441.265	514,399	500,111
	B-1, Strategic Bomber	97,302	123,181	123,160	114,555	148,718	138 040
	Training Aircraft	35,060	28,274	41,345	41,444	47,879	50,350
	F-15, Tactical Air	103,348	98,479	98,705	102,652	117,829	113 923
	A-10, Tactical Air	71,461	87,005	87,268	89,299	97,448	98 052
	F-16, Tactical Air	429,374	422,096	395,923	391,581	446,793	452,324
	RF-4, Tactical Air	13	0	0		0	1
	F-4G, Wild Weasel	15,064	0	0	0		0 0
	ANG/AFR Ops Test & Eval	6,129	5,702	5,702	5,673	6.910	0 8 9
	C-130, Pacer Coin	6,778	7,982	7,982	7,985	13,103	1 342
	OA-10, Tactical Air	14,372	12,067	12,067	12.571	15,318	1,342
	Rescue and Recovery	35,280	39,823	39.808	38 783	70,010	14,731
	C-141, Strategic Airlift	47,795	39,904	40.203	40,722	100 / 2F	43,660
	C-5, Strategic Airlift	64,942	49, 435	49 739	48 525	100,100	, ,
	Support Airlift	30.614	` c	٠ ،	00000	167'TO	64, 618
		` (	) 1	<u>`</u>	30,157	16,624	16,566
	c-130, Idenical Alflin	318,829	358, 496	366, 185	371, 686	377,951	373,491
	Total Subactivity Group	\$1,969,969	\$1,935,403	\$1,994,193	\$1,993,796	\$2,243,510	\$2,209,022
			Change		Change		Change
m	Reconciliation Summary:	FY	1997/FY 1997	FY	1997/FY 1998	FY	1998/FY 1999
	Baseline Funding		\$1 935 403		7		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		001/00/14		961,666,146		\$2,243,510
		(Distributed)	62,600		0		0
	Adjustments	(Undistributed)	-3,810		0		0
	Supplemental Request		0		0		· c
	Price Change		0		195,164		-37,315
	Functional Transfer		0		2.000		2 841
	Program Changes		-397		52,550		71011
	Current Estimate		\$1,993,796		\$2,243,510		\$2,209,022

\$ 1,935,403

\$ + 62,600

\$ + 44,400

+ 10,000

+ 6,700

+ 1,500

### Activity Group: Air Operations

### Subactivity Group: Aircraft Operations

Decreases:
and
Increases
Reconciliation:
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1. FY 1997 President's Budget Request

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\$ 1,998,003

3,810

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694

2,552

564

	. Investment Item Transfer	c. Section 8037 Decrease
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Functional Program Transfers

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397

Subactivity Group: Aircraft Operations

# C. Reconciliation: Increases and Decreases:

a.	a. Reduction in civilian personnel requirements based on the pricing of
	approved workyears utilizing latest actual cost factors. Funding is
	realigned to other subactivity groups in order to fully fund ANG civilian
	personnel programs in those areas.

8. FY 1997 Current Estimate

\$ 1,993,796

397

\$ + 2,000

\$ + 195,164

9. Price Growth

10. Functional Program Transfers

2,000 + a. Transfers in

\$ + 2,000 mission from the Aircraft Procurement, Air Force appropriation to Transfer of contractor logistic support items for the Pacer Coin the Air National Guard in FY 1998. (1)

11. Program Increases

\$ + 51,066 require all F-16 aircraft to be inducted for maintenance beginning in FY 1998, two level maintenance and the deferring of workload from FY 1997 into FY 1998. work required solely because of the aging of these aircraft. This causes the maintenance funding also increases to finance 2,000 additional hours of depot additional PDMs for B-1 (4), and C-5 (1) aircraft scheduled during the fiscal replace the 479 bulkhead on all F-16 aircraft. The bulkhead replacement will maintenance with the largest portion scheduled for FY 1998. KC-135 aircraft FY 1997. FY 1998 aircraft maintenance requirements also increase to support cost of periodic depot maintenance (PDM) to be significantly higher than in year. The depots have also established a speedline beginning in FY 1998 to Two level maintenance was implemented into the Air National Guard beginning in FY 1996. KC-135s were gradually phased into this concept of depot level ments primarily caused by the transition of KC-135 engine repair work into Depot Maintenance (FY 1997 Base, \$ 216,086) Increased maintenance require-

Subactivity Group: Aircraft Operations

## C. Reconciliation: Increases and Decreases:

hours required to maintain proficiency and readiness of Air National Increase in FY 1998 attributed to the non-programmatic reduction in FY 1997 to offset the higher than budgeted cost of executing flying Guard flying units.

\$ + 28,303

at the second Air National Guard B-1 bomber unit that was activated the third quarter of FY 1996. This unit will obtain its final four (4) aircraft along B-1, Strategic Bomber (FY 1997 Base, \$ 114,555) Continued growth in FY 1998 with flying hours and civilian workyears during FY 1998. (+ 22 workyears, + 1,848 flying hours) ບ່

\$ + 20,699

+ % RECCE requirements. Additional growth in FY 1998 is caused by the decision to at the depots resulting in increased requirements for depot level reparables. perform maintenance on certain aircraft engines at the unit level rather than Guard F-16 tactical fighter units. This capability is unique in the Combat F-16, Tactical Air (FY 1997 Base, \$ 391,581) Increase in FY 1998 finances Air Forces (CAF) and is a cost effective Air Force solution to CINC driven response tactical reconnaissance capability into five (5) Air National logistics equipment and support items required to incorporate a quick <del>j</del>

3,940

F-16, Air Defense (FY 1997 Base, \$ 160,134) Increased requirements in FY 1998 offset by a reduction in funding for the FAKER contract operation beginning in under the two level maintenance concept which requires shipment to the depots for depot level reparables as certain engines on F-16 fighter aircraft will be repaired at the unit level maintenance shops rather than be maintained technician workyears for F-16 air defense. These increases are partially for repair. FY 1998 also increases slightly to support an increase in e.

in FY 1998. (+ 5 workyears)

+ 914

Subactivity Group: Aircraft Operations

## C. Reconciliation: Increases and Decreases:

tasked testing for pre-block 40 F-16 aircraft. Increase will support the hour and funding increase in FY 1998 at the Air National Guard/Air Force ANG/AFR Operations Test and Evaluation (FY 1997 Base, \$ 5,673) Flying Reserve Test Center at Tucson to complete the Air Combat Command (ACC) Air Force commitment to a time-phased aircraft modernization program. (+ 204 flying hours)

: + 443

52,815

s)

#### 12. Program Decreases

maintenance requirements attributed to the realignment of funding to depot level reparables for the repair of F-16 engines that will be maintained at support required due to the reduction of C-26 and T-43 operational support unit level rather than at the depots and decreased contractor logistics Depot Maintenance (FY 1997 Base, \$ 91,029) Reduced aircraft and engine airlift assets. ъ

. 26,443

the FY 1998 reduction of four (4) aircraft each at five ANG C-130 locations. These units will be reduced to eight (8) PAA by the end of the fiscal year. reimbursable basis by the National Science Foundation beginning in FY 1998. LC-130H aircraft supporting the National Science Foundation's mission in the Antarctic. These two (2) additional aircraft will be financed on a C-130, Tactical Airlift (FY 1997 Base, \$ 371,686) Decrease related to FY 1998 PAA reductions are partially offset by the addition of two (2) (- 7 workyears, - 5,427 flying hours) ۵.

- 19,401

elimination during FY 1998 of the two (2) T-43 aircraft that support the Air Force Academy's airborne academic laboratory and the remaining C-26 aircraft FY 1997 reduction of eleven (11) C-26 operational support aircraft plus the Operational Support Airlift (FY 1997 Base, \$ 30,157) Annualization of the in the ANG inventory. (- 5 workyears, - 10,206 flying hours) ບ່

\$ - 3,549

workyear reduction at Air National Guard KC-135 air refueling locations. KC-135, Air Refueling (FY 1997 Base, \$ 441,265) Civilian personnel and (- 69 workyears) **ਚ** 

\$ - 1,808

Subactivity Group: Aircraft Operations

# C. Reconciliation: Increases and Decreases:

- A-10, Tactical Air (FY 1997 Base, \$ 89,299) Reduction of civilian manpower authorizations and associated O&M support funding for A-10 tactical fighter units. (- 41 workyears)
- 13. FY 1998 Budget Request

\$ 2,243,510

1,614

37,315

ا •ۍ 2,841

+

2,841

- 14. Price Growth
- 15. Functional Program Transfers
- Transfers In
- (1) Realignment of funding from the active Air Force to support the transfer of training range responsibilities to the Air National Guard. ANG full-time personnel will manage and operate the Electronic Combat portion of this

\$ + 2,841

- 16. Program Increases
- aircraft. The increased hours of KC-135 work in FY 1999 are over and above funding increases are attributed to the continuation of the 479 bulkhead fiscal year, and the addition of 1,160 hours of depot workload on KC-135 replacement on ANG F-16 aircraft, one more C-5 PDM scheduled during the Depot Maintenance (FY 1998 Base, \$ 259,782) FY 1999 depot maintenance those scheduled for FY 1998. т П

19,342

+

sufficient resources caused primarily by significant price increases planned systems and to replenish depleted stocks at various ANG units. Increase is Growth in FY 1999 supplies and equipment funding to support the purchase of items required to modernize and upgrade aging and inoperable computer created by the deferral of procurement from FY 1998 due to the lack of for that fiscal year.

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7,298

+

\$ + 29,651

28

Subactivity Group: Aircraft Operations

## C. Reconciliation: Increases and Decreases:

Airlift Defensive Systems (FY 1998 Base, \$ 0) FY 1999 increase in supply and equipment funds to support airlift defensive systems on ANG rescue, were procured by the active Air Force for the Air National Guard during tactical airlift, and strategic airlift weapon systems. These systems

+ %

- year impact of civilian manpower reductions in FY 1998 caused by the loss Growth also supports the series change of four (4) C-130Es to C-130J airdesignated to perform the Pacer Coin mission to C-130H tactical airlift. craft during FY 1999. These increases are partially offset by the full C-130, Tactical Airlift (FY 1998 Base, \$ 377,951) Increase related to the first quarter FY 1999 change of two (2) C-130H aircraft previously of four (4) aircraft each at five (5) ANG C-130 locations. (- 101 workyears, + 577 flying hours) <del>,</del>
- \$ + 915

29,665

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replacement of the center wing box on the C-141 will be completed in FY 1998. aircraft and four (4) PDMs for the C-130Es. Funding is also reduced as the Depot Maintenance (FY 1998 Base, \$ 127,932) Reduced requirements for depot level maintenance is attributed to a decrease of three (3) PDMs on the B-1 Program Decreases

17.

- s) elimination of the Pacer Coin mission. This mission was transferred from has been accomplished using two (2) Guard C-130 aircraft. These aircraft Pacer Coin, ANG (FY 1998 Base, \$ 13,103) FY 1999 reduction based on the the active Air Force to the ANG in FY 1995 and prior to its cancellation will be converted to a C-130 tactical airlift role beginning in FY 1999. (- 28 workyears, - 1,500 flying hours) ф.
- This unit converted to B-1 Decrease in leased space trailers until adequate facilities were erected. Rental is required for aircraft the third quarter of FY 1996 and required the lease of several three years and will expire the end of FY 1998. (- 4 workyears) B-1, Strategic Bomber (FY 1998 Base, \$ 148,718) requirements at the second ANG B-1 bomber unit. ບໍ
- \$ 1,483

9,992

\$ 2,209,022

Activity Group: Air Operations

Subactivity Group: Aircraft Operations

IV. Performance Criteria and Evaluation

(N)	UNITS	FY 1996 FHRS	PAA	UNITS	FY 1997 FHRS	PAA	UNITS	FY 1998 FHRS	PAA	UNITS	FY 1999 FHRS	PAA
	~I ~	3,234	<u>12</u> 12	N N	4,642	14	N 10	6,490	18	010	6,490	18
	10 7	39,737	150 105	10	40,300	150 105	10	40,300	150 105	10	40,300	150
	m	10,018	45	m	11,280	45	ო	11,280	45	· m	11,280	45
	<u>18</u> 18	69, 605	204	18 18	65,18 <u>1</u> 65,18 <u>1</u>	204	18	64,692	204	18	63, 223 63, 223	204
	리 -	<u>16,466</u> 16,466	64	ᆔᆏ	18,225 18,225	717	리 급	17,916 17,916	64	<b>↔</b>   <b>←</b>	17,846 17,846	64
	8	123, 100	460	30	127,427	450	30	126,896	450	30	125,301	450
	ო	11,764	45	m	12,916	45	m	12,916	45	٣	12,916	45
	21	84,542	315	21	89,859	315	21	89,497	315	21	88,409	315
	0	2,254	0	0	0	0	0	0	0	0	0	0
	9	16,146	72	9	19,684	72	v	19,515	72	9	19,008	72
	0	8,394	28	0	4,968	18	0	4,968	18	0	4,968	18
	<b>8</b> 1	9,015	25	71	8,906	25	<b>%</b> I	8,906	25	7	906'8	25
	7	4,204	10	2	4,356	10	2	4,356	10	7	4,356	10
	0	4,811	15	0	4,550	15	0	4,550	15	0	4,550	15
	01	867	81	01	1,800	71	01	1,790	<b>1</b> 10	01	280	0
	0	867	7	0	1,800	7	0	1,790	7	0	280	0

Activity Group: Air Operations

Subactivity Group: Aircraft Operations

																	_				
	PAA	28	16	12	Œ	) I 4	r (	1 C	0	· c	0	11	11	190	190	9		ι.	N 10	,157	
FY 1999	FHRS	10,142	5,864	4,278	4,489	3 140	1,349	0	0	0		01	0	76,012	76,012	1,500	1,500	4.050	4,050	358,539 1,157	
	UNITS	mΙ	2	н	0	10	o c	0	0	0	0	01	0	20	20	0	0	1	I =	87	
	PAA	28	16	12	ø	14	. 2	0	0	0	0	11	11	188	188	७।	ဖ	Ŋ	ŀν	., 157	
FY 1998	FHRS	10,142	5,864	4,278	4,489	3,140	1,349	0	0	0	0	01	0	74,750	74,750	1,500	1,500	4,050	4,050	361,921 1,157	
i	UNITS	mΙ	2	1	0	10	0	0	0	0	0	01	0	<u>20</u>	20	01	0	ᆏ	I <del>~</del>	87	
	PAA	<del>58</del>	16	12	20	4	~	12	2	0	0	10	10	206	206	91	v	ဖ	1 9	, 192	
FY 1997	FHRS	10,142	5,864	4,278	14,695	2,640	1,349	8,750	1,956	0	0	OI	0	79,407	79,407	1,296	1,296	3,363	3,363	375,384 1,192	
	UNITS	mΙ	7	<b>H</b>	0	10	0	0	0	0	0	01	0	. 20	20	01	0	H	Т	87	
	PAA	28	16	12	32	4	7	24	2	0	0	01	0	205	205	७।	9	91	9	1,194	
FY 1996	FHRS	9,708	6,321	3,387	19,264	1,014	1,910	13,997	1,280	791	272	01	0	83,904	83,904	1,294	1,294	3,401	3,401	379,595 1,194	
	UNITS	m) i	7	<b>~</b>	01	0	0	0	0	0	0	01	5	20	20	01	0	н	П	87	
		Strategic Airlift	C-141	C-5	Support Airlift	C-21	C-22	C-26	T-43	C-130	C-135	Counter Drug	877	Tactical Airlift	C-130	OT&E Combat Development	F-16	Special Operations *	EC-130	Total Flying Units	

<sup>\*</sup> Special Operations Forces flying hours are paid from the O&M, Defense Agencies appropriation for USSOCOM.

FY 1999	0	8	0	0
FY 1998	0	0	7	7
	Weapon System Conversions	Series Changes	Number of Squadrons with PAA Increases	Number of Squadrons with PAA Decreases

Activity Group: Air Operations

Subactivity Group: Aircraft Operations

IV. Performance Criteria and Evaluation (Cont'd):

		FY 1996 Actual	ctual			FY 19	FY 1997 Estimate	ø
	Fund	Funded Program	Unfuhd	Unfuhded Program	Funde	Funded Program	Unfunc	Unfunded Program
Aircraft Maintenance	Units \$ Mi	\$ Millions	Units	\$ Millions	Units	Units \$ Millions	Units	\$ Millions
Airframes	84	188.3	0	0	88	189.9	y	17.7
Engines	118	58.9	0	0	168	74.6	19	8.0
Total Depot Maintenance	202	247.2	0	0	256	264.5	25	25.7
			•				•	
		FY 1998 Estimate	stimate			FY 199	FY 1999 Estimate	
	Fund	Funded Program	Unfund	Unfunded Program	Funde	Funded Program	Unfunc	Unfunded Program
Aircraft Maintenance	Units	Units \$ Millions	Units	\$ Millions	Units	Units \$ Millions	Units	\$ Millions
Airframes	91	255.3	10	34.6	98	220.9	10	25.7
Engines	205	97.8	13	9.9	210	84.9	4	1.2
Total Depot Maintenance	296	353.1	23	41.2	296	305.8	18	26.9

BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Aircraft Operations

>

Personnel Summary:	FY 1996	FY 1997	FY 1998	FY 1999	Change FY97-98	Change FY98-99
Reserve Drill Strength (Total) Officer	59,842	58,569	57,708	58,104	<u>-861</u> -83	396
Military Technicians Included Above - Memo)	52,760 (19,716)	50, 935 (19, 698)	50, 157 (19, 480)	50,550 (19,388)	-778 (-218)	393 -92
Reservists on Full-Time Active Duty (Total) Officer Enlisted	6,757 1,055 5,702	7,175 1,096 6,079	7,381 1,119 6,262	7,472 1,120 6,352	20 <u>6</u> 23 183	91
Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	19,720 19,720 (19,716) (600)	19, 704 19, 704 (19, 698) (585)	19, 490 19, 490 (19, 480) (581)	19,398 19,398 (19,388) (581)	$ \frac{-214}{-214} \\ (-218) \\ (-4) $	-92 -92 (-92)
Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	19,725 19,725 (19,721) (496)	19,779 19,779 (19,773) (583)	19, 635 19, 635 (19, 625) (580)	19,395 19,395 (19,385) (580)	-144 -144 (-148) (-3)	$\begin{array}{c} -240 \\ -240 \\ (-240) \\ (0) \end{array}$

EXHIBIT OP-5

Activity Group: Air Operations

Subactivity Group: Mission Support Operations

## I. Description of Operations Financed:

cost for training conducted at deployed locations; per diem; communications; miscellaneous services and equipment; processing equipment and service, power equipment for communications units, and commercial communications service. enables it to immediately assimilate into the active force and be capable of conducting independent operations in Resources for maintenance of base equipment including vehicles, medical support, purchase of supplies, equipment and services from the Revolving funds and from commercial sources are also included. It also includes funds for personnel services and benefits, travel and transportation expenses of full-time military, military technicians, who carry on the day-to-day training, maintenance, and administration of the Air National Guard; transportation This activity includes fuels for mission support operations; civilian personnel, including military technicians staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that and civilian personnel. Funds are also included for transportation of material, purchase and rental of data and medical support and supplies. These are required to provide the facilities, equipment, and day-to-day accordance with unit wartime tasking. This estimate provides funds for military technicians and civilian expenses of field training, exercises and maneuvers, training equipment, and supplies.

### II. Force Structure Summary:

This activity contains financing for the following mission support units and activities:

- -- 1st Air Force Mission
- Tactical Control Units
- Combat Communications Units
- -- Air Traffic Control
- Weather Service Units
  - Aerial Port Units
- -- Medical Readiness Units
- -- Aeromedical Evacuation Units
- -- Civil Engineering Units
- -- Air National Guard Readiness Center

## BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Mission Support Operations

III. Financial Summary (O&M: \$ in Thousands):

				FY 1997			
•		FY 1996	Budget		Current	FY 1998	FY 1999
4	Subactivity Group:	Actuals	Request	Appropriation	Estimate	Estimate	Estimate
	Operation, 1st Air Force	\$ 5.201	4 14 442	14 443		•	
	Comd, Control, & Comm	α			4 14,383	\$ 16,664	\$ 17,341
		0/1/0	/ 56 'OT	10' 84'	11,660	12,047	12,348
	Type Court of a Ground	43,260	31,089	31,089	34,338	32,909	31,173
	Title 32 Sup to Counterdrugs	2,105	0	0	0		
	Title 10 Sup to Counternarcotics	2,327	0	0	· c	· c	
	Air Traffic Control	0	c		· c	9	0 70
	Communications Units	174.772	132.163	7	1	0,360	13,91/
	Weather Service	4.120	3 416		i	118,861	118,6/1
	Tantings - Growto Activities	0147	01110	01410	3, 125	3,201	3,444
	show (similar of the similar of the	9, 4 LU	7,531	7,531	7,756	11,634	13,689
	Space/ Surveillance Operations	4,711	7,913	7,913	8,379	7,955	7,583
	imagery Exploitation & Production	798	1,254	1,254	1,281	1,322	1,366
	Mobile Aerial Port	6,275	6, 135	6, 135	6, 183	6,392	6 633
	Counterdrug Intelligence Support	219	0	0			
	Professional Skill Training	931	315	315	315	P C C	0 6
	Medical Readiness Units	15,204	11.459	11.459	13 218	1000	340
	Aeromedical Evac Units	2,459	2 211	•	12,610	607'61	16, /88
	Counterdring Demand Dediction	10.1	117/7	11777	717.7	2,302	2,405
	Description of the second of t	ָרָאָ רַרָּ	0	0	0	0	0
	reserve readiness Support	70,264	63,848	63,848	62,409	65,815	66,492
	Civil Engineering Units	37,048	33,273	33,273	33,392	31,119	29, 435
	Total Subactivity Group	\$ 387,669	\$ 325,996	\$ 325,996	\$ 324,426	\$ 334,314	\$ 341,625
			Change		Change		Change
'n.	Reconciliation Summary:	FY	1997/FY 1997	<b>₽</b>	1997/77		,
					ᅦ	FY	1998/FY 1999
	Baseline Funding		\$ 325,996		324.426		
	Congressional Adjustments (Distributed)	uted)	C				4TC / 4CC &
		i history			<b>-</b>		0
		rnacea)	0		0		0
			>		0		0
	Frice change		0		11,545		6,054
	Functional Transfer		0		3,288		
	Program Changes		-1,570		-4,945		1 257
	Current Estimate		\$ 324,426		\$ 334,314		\$ 341,625

Subactivity Group: Mission Support Operations

Decreases:	
and	
Increases	
Reconciliation:	
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Request
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President
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FY
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#### 4. Program Decreases

- factors and the realignment of resources to reflect actual FY 1996 repricing of civilian personnel based on latest, actual workyear Adjustments in mission support funding primarily attributed to execution experience. . d
- FY 1997 Current Estimate . 2

#### Price Growth ٠.

Functional Program Transfers 7.

#### Transfer In

\$ + 3,288 Scout mission from the Aircraft Procurement, Air Force appropriation. Transfer of contractor logistics support items for the Senior (1)

#### Program Increases **.**

increases for the replacement of air traffic control and landing systems control program element by transferring manpower and funding previously equipment, as well as contracted maintenance required to sustain system a. Air Traffic Control (FY 1997 Base, \$ 0) Establishment of air traffic reflected in the communications unit program (\$4,257). Funding also operation. (+ 75 workyears)

\$ 325,996

\$ 325,996

0

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\$ - 1,570

\$ 324,426

\$ - 1,570

\$ + 11,545

\$ + 3,288

\$ + 8,560

#### Air Operations Activity Group:

#### Mission Support Operations Subactivity Group:

# Reconciliation: Increases and Decreases:

- manpower and support resources from the active Air Force to the Air Civilian personnel funding and workyear increase to support the annualized transfer of Operation, 1st Air Force (FY 1997 Base, 14,383) National Guard during FY 1997. (+ 29 workyears)
- percent of personnel per year will be immunized for four years, with priority to support an Air Force directed initiative beginning in FY 1998 to provide funds also increase to purchase equipment and supplies to comply with DoD's given to those deploying or with a high probability of deploying. Medical implementation of the Clinical Lab Improvement Act, and mandatory medical Hepatitis A immunizations to Air National Guard personnel. Twenty five Medical Readiness Units (FY 1997 Base, \$ 13,218) Partial year funding ບ່
- \$ + 1,566 testing caused by DoD policy changes and revised medical standards.

#### Program Decreases ٠ م

- \$ 8,336 decrease in non-flying depot level reparable requirements. (- 96 workyears) establish new air traffic control program element (\$-4,257), the full year impact of civilian manpower reductions at ANG communications units, and a Communications Units (FY 1997 Base, \$ 122,770) Transfer of funds to
- S workyears are reduced to reflect the annualization of end strength decreases. to manpower decreases begun during FY 1997 as units are downsized. Civilian support funding reduction for civil engineering units primarily attributed Civil Engineering Units (FY 1997 Base, \$ 33,392) Civilian personnel and (- 60 workyears) Ď.

- 3,528

- 3,024

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- three (3) Tactical Air Control units begun during FY 1997. (- 41 workyears) civilian workyears related to the full year impact of the deactivation of Tac Air Control System (FY 1997 Base, \$ 34,338) FY 1998 reduction in ບ່
- Reserve Readiness Support (FY 1997 Base, \$ 65,409) Decreased requirements civilian end strength reduction at all Air Force field operating agencies. at the Air National Guard Readiness Center primarily caused by a directed (- 40 workyears) ช

- 16,932

Subactivity Group: Mission Support Operations

# C. Reconciliation: Increases and Decreases:

<b>o</b>	e. Space/Surveillance Operations (FY 1997 Base, 8,379) Reduction of
	technician personnel supporting the Mobile Ground System (MGS) space
	surveillance operation begun in FY 1996. Positions were converted to
	full-time Active Guard/Reserve (AGR) personnel required to support the
	taskings of this mission. (- 12 Workvears)

10. FY 1998 Budget Request

\$ + 6,054

\$ + 8,744

\$ 334,314

719

12. Program Increases

Price Growth

11.

\$ + 5,357 Unit program, and the FY 1998 addition for contracted maintenance of transfer of personnel and support resources from the Communications air traffic control and landing systems equipment. (+ 75 workyears) Air Traffic Control (FY 1998 Base, \$ 8,560) Annualization of the ٠ س

\$ + 2,044 Funding was transferred to the Air National Guard from the active equipment maintenance (Compass Call) requirements for the Senior Scout Tactical Cryptological Units (FY 1998 Base, \$ 11,634) Increase in Air Force beginning in FY 1996. þ.

initiative to provide Hepatitis A vaccine to Air National Guard personnel, Clinical Lab Improvement Act and mandatory medical testing requirements. and to purchase supplies and equipment to support compliance with the Medical Readiness Units (FY 1998 Base, \$ 15,209) Full year impact of ΰ

13. Program Decreases

\$ - 2,537 Communications Units (FY 1998 Base, \$ 118,861) Full year impact of transfer from Communications Units activity beginning in FY 1998 to create new Air Traffic Control program element, and civilian manpower reductions at ANG communications locations. (- 103 workyears) . ت

\$ - 7,487

# Subactivity Group: Mission Support Operations

# C. Reconciliation: Increases and Decreases:

Civil Engineering Units (FY 1998 Base, \$ 31,119) Continued reduction of civilian personnel and O&M support funding based on the decrease in the size of Air National Guard civil engineering units. (- 44 workyears) ф

\$ - 2,247

\$ - 2,194

- Tac Air Control System (FY 1998 Base, \$ 32,909) FY 1999 decrease in ANG technician manpower attributed to the reduction of two (2) tactical air control units during the fiscal year. (- 44 workyears) ΰ
- Space/Surveillance Operations (FY 1998 Base, \$ 7,955) Annualization of positions supporting the Mobile Ground System (MGS) space operation. the conversion of technician manpower to Active Guard/Reserve (AGR) (- 12 workyears) a,
- 14. FY 1999 Budget Request

\$ 341,625

509

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Activity Group: Air Operations

Subactivity Group: Mission Support Operations

# IV. Performance Criteria and Evaluation:

Mission Support Units	FY 1996	FY 1997	FY 1998	FY 1999
Communications	75	80	80	08
Communications Flights	2			
Combat Communications	47	47	47	47
Joint Comm Support Squadrons	2	2	7	2
Engineering Installations	19	19	19	19
Air Traffic Control Units	Z.	10	10	10
Air Control	28	25	25	23
Air Control Units		19		
Tactical Air Control Party	4	4	4	7
Air Support Operations Center	2	2	2	. 2
Civil Engineering	10	10	10	10
Civil Engineering Squadrons	м			
Civil Engineering S-Teams	м	ო	m	) M
Civil Engineering Sqdn (Red Horse)	4	4	4	
Air Defense Squadrons	ហ	ស	١s	Lr.
Aircraft Control and Warning	2	2	- 73	2 6
Range Control		H	H	•
Weather	33	33	33	33
Aerial Port	1	0	0	0
Intelligence Squadrons	2	2	7	2
Training Support Squadrons	4	4	4	4
Miscellaneous	73	74	74	74
Total ANG Mission Support Units	234	236	236	234

## BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Mission Support Operations

V. Personnel Summary:	nary:	FY 1996	FY 1997	FY 1998	FY 1999	Change FY97-98	Change FY98-99
Reserve Drill Officer Enlisted (Military 7	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	40,034 4,472 35,562 (4,215)	39, 797 4, 750 35, 047 (3, 576)	38, 644 4, 726 33, 918 (3, 488)	37,832 4,682 33,150 (3,344)	-1,153 -24 -1,129 (-88)	-812 -44 -768 -144
Reservists or Officer Enlisted	Reservists on Full-Time Active Duty (Total) Officer Enlisted	2,832 576 2,256	2,540 489 2,051	2,547 474 2,073	2,544 473 2,071	$-\frac{7}{22}$	-1 -1 -2
Civilian End Strend U.S. Direct Hire (Military Technic (Reimbursable Civ	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	4,845 4,845 (4,215) (41)	4,375 4,375 (3,576) (41)	4,250 4,250 (3,488) (41)	4,088 4,088 (3,344) (41)	$\frac{-125}{-125}$ (-88)	$\frac{-162}{-162}$ (-144)
Civilian Workyears U.S. Direct Hire (Military Techni (Reimbursable Civ	Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	4,802 4,802 (4,141) (41)	4,435 4,435 (3,654) (41)	4,290 4,290 (3,515)	$\frac{4,147}{4,147}$ (3,402)	$\frac{-145}{-145}$ (-139)	$\frac{-143}{-143}$ (-113)

Subactivity Group: Base Support

## I. Description of Operations Financed:

communications requirements, and funding for environmental compliance, conservation, and pollution prevention. This activity includes normal support at all 175 Air National Guard locations, as well as host/base operating location activities at Buckley, Otis, Selfridge, Portland, and Griffiss. This activity also includes base

#### II. Force Structure Summary:

This estimate provides the funding associated with manpower (Title V) authorizations and associated costs for base Also, this activity finances Facility Operation and Maintenance Agreements (FOMA) which includes cost sharing with administration, public affairs, transportation, vehicle maintenance, security police, social actions, billeting, and the Air National Guard bands. safety, information management, contracting, comptroller, transient aircraft maintenance, base operations, supply, operation support for Buckley, Otis, Selfridge, Portland, and Griffiss locations, as well as, the ANG units at support (RPS), and security guard agreements which include physical security and services for Government owned the States for utilities, service contracts, leases, airport joint use agreements, crash/fire/rescue services, custodial, refuse collection and disposal services, installation engineering services and other real property Forbes, Duluth and Kingsley for BOS activities, including these functional areas: facilities, equipment, and materiel at ANG installations.

Activity Group: Air Operations

Subactivity Group: Base Support

III. Financial Summary (O&M: \$ in Thousands):

			FY 1997			
	FY 1996	Budget		Current	FY 1998	FY 1999
A. Subactivity Group:	Actuals	Request	Appropriation	Estimate	Estimate	Estimate
Environmental Compliance	\$ 18,113	\$ 20,240	\$ 20,240	\$ 20,306	\$ 18,598	\$ 17,143
base Operation Support	52, 693	48,076	48,076	49,690	47,502	46,949
base communications	25,648	18,287	18,287	18,322	24,867	25,475
Environmental Conservation	2,856	615	615	615	798	1881
Pollution Prevention	3,367	1,952	1,952	1,952	1.070	1 394
Real Property Services	184,336	196, 226	196, 226	196,478	203,361	206,811
Total Subactivity Group	\$ 287,013	\$ 285,396	\$ 285,396	\$ 287,363	\$ 296,196	\$ 298,653
Reconciliation Summary:	FY	Change FY 1997/FY 1997	FY	Change FY 1997/FY 1998	FY	Change FY 1998/FY 1999
Baseline Funding		\$ 285,396		C)C LOC \$		
Congressional Adinstments (Nistributed	atribited.					96T '967 \$
Congressions Administration (Fig. 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		<b>5</b>		0		0
Complete Stoliat Adjustinelits (U.	idistriputed)	0		0		0
supplemental Request		0		0		c
Price Change		0		5,872		1 אג ז
Functional Transfer		0				100/0
Program Changes		1,967		2.961		0 0 0
Current Estimate		\$ 287,363		\$ 296,196		4 208 653

#### Air Operations Activity Group:

#### Base Support Subactivity Group:

Decreases:
and
Increases
Reconciliation:
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Budget Request	ments
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<ol> <li>FY 1997 President's</li> </ol>	Congressional Adjustme
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		\$ + 1,967	
a. Increase to support repricing of civilian workyears based on	FY 1996 actual factors, and base operation support requirements	generated by larger weapon systems entering the ANG inventory.	

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6. FY 1997 Current Estimate

Program Increases

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5,872

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287,363

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Subactivity Group: Base Support

Decreases:
and
Increases
Reconciliation:
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Program Decreases

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		47)
a. Environmental Compliance (FY 1997 Base, \$ 20,306) Reduction Air Force	wide as the decision was made to accept additional risks and defer Level	Il environmental compliance projects until FY 1999.

operating support funding attributed to the directed reduction in Title V Base Operation Support (FY 1997 Base, \$ 246,168) Decrease in base civilian end strength. ۵.

Pollution Prevention (FY 1997 Base, \$ 1,952) Air Force decision to delay Level II prevention programs for one year. ູ່

10. FY 1998 Budget Request

11. Price Growth

12. Program Increases

requirements to support the addition of thirty five (35) flight simulators (3 A-10, 27 F-16, 4 F-15, and 1 B-1) into the Air National Guard over the Simulators drive significant growth in the amount of Base Operation Support (FY 1998 Base, \$ 250,863) Increase in utility utilities required for support. past several years.

Civilian Personnel Data System supporting Air National Guard technician one-time increase in FY 1998 for the implementation of the new Defense the reduction in base communications requirements associated with the Base Communications (FY 1998 Base, 24,867) Full year impact of Air at seventy two (72) ANG locations. Increase is partially offset by Force directed initiative for the Theater Battle Management system and AGR personnel. <u>.</u>

\$ - 3,929

2,148

\$ + 5,351

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\$ + 6,835

\$ + 5,558

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Subactivity Group: Base Support

# C. Reconciliation: Increases and Decreases:

# 13. Program Decreases

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- base closure action affecting Griffiss AFB, New York. Air National Guard previously had provided airfield support for the 10th Mountain Division Base Operation Support (FY 1998 Base, \$ 250,863) Reduction caused by (Army) until the runway at Fort Drum, New York could be expanded.
- \$ 1,848 environmental projects classified as Level II for one year. Deferred FY 1998 projects will be accomplished during FY 1999, and FY 1999 work will be delayed Environmental Compliance (FY 1998 Base, \$ 18,598) Air Force decision to defer into FY 2000. þ.
- 14. FY 1999 Budget Request

\$ 298,653

Activity Group: Air Operations

Subactivity Group: Base Support

IV.		Performance Criteria and Evaluation:	FY 1996	FY 1997	FY 1998	FY 1999
	Ä.	Ad	\$ 3,938	\$ 3,673	\$ 3,274	\$ 3,093
		Civilian Personnel E/S	98	64	64	59
		Total Personnel End Strength	98	64	64	59
		Number of Bases, Total	S.	5	S	ß
		(CONUS)	(5)	(2)	(2)	(2)
		(0/2)	(0)	(0)	(0)	(0)
	æ.	Maintenance of Installation Equipment (\$000)	\$ 3,509	\$ 3,313	\$ 3,307	\$ 3,192
		Civilian Personnel E/S	76	16	92	85
		Total Personnel End Strength	76	76	92	. 82
	ບ່	Other Base Services (\$000)	\$66,358	\$55,257	\$53,393	\$47,342
		Military Personnel E/S	395	449	449	449
		Civilian Personnel E/S	399	313	285	255
		Total Personnel End Strength	794	762	734	704
		Number of Motor Vehicles, Total	627	627	627	627
		(Owned)	625	625	625	625
		(Leased)	23	8	7	2
	ë.	Other Personnel Support (\$000)	\$ 592	509	\$ 524	\$ 539
		Civilian Personnel E/S	18	15	15	15
		Total Personnel End Strength	18	15	15	15
	ь Б	Other Engineering Support (\$000)	\$126,582	\$141,715	\$146,573	\$151,622
		Civilian Personnel E/S	289	335	321	306
		Total Personnel End Strength	289	335	321	306

Activity Group: Air Operations

Subactivity Group: Base Support

IV.	IV. Performance Criteria and Evaluation:	FY 1996	FY 1997	FY 1998	FY 1999
	F. Operation of Utilities (\$000)	\$ 36,050	\$ 41,701	\$ 43,792	\$ 47,972
	Civilian Personnel E/S	61	61	61	61
	Total Personnel End Strength	61	61	61	61
	Electricity (MWH)	490,100	493,500	493,780	494,780
	Heating (MBTU)	742,500	742,727	742,999	743,299
	Water, Plants & Systems (000 gals)	535	535	535	539
	Sewage & Waste Systems (000 gals)	120	120	122	124
	Air Conditioning and Refrigeration (Tons)	35,898	36,147	36,470	36,700

BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Base Support

e Change 38 FY98-99	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	010 0		2 2 -51 0) (0) 0) (0)
Change FY97-98	0 0 0			(0)
FY 1999	409 39 370 (0)	40 16 24	$\frac{824}{824}$ (0)	$\frac{849}{849}$ (0)
FY 1998	409 39 370 (0)	40 16 24	881 881 (0)	900 900 (0)
FY 1997	409 39 370 (0)	40 16 24	928 928 (0)	972 972 (0) (180)
FY 1996	348 26 322 (0)	9 38	988 988 (0)	856 856 (0) (178)
V. Personnel Summary:	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	Reservists on Full-Time Active Duty (Total) Officer Enlisted	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)

Subactivity Group: Real Property Maintenance

# Description of Operations Financed:

Air National Guard personnel supporting a level of combat readiness that enables them to assimilate immediately into the maintenance of real property facilities including buildings, roads, grounds, and airfields required for the training of active force and to be capable of conducting independent operations in accordance with unit wartime taskings and state This activity includes O.M real property maintenance and minor construction costs to support the protection of Air This estimate provides for costs associated with the operation, protection, and National Guard infrastructure. emergencies.

FY 1999	87 234
FY 1998	87 236
II. Force Structure Summary:	Flying Units Mission Support Units

# III. Financial Summary (O&M: \$ in Thousands):

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		Estimate Estimate	\$ 22,035 \$ 22,723 55,844 77,108	\$ 77,879 \$ 99,831	Change FY 1998/FY 1999	\$ 77,879	0	0	0	1.636	0	20,316	\$ 99,831
	Current	Estimate	\$ 22,957 57,298	\$ 80,255	Change FY 1997/FY 1998	\$ 80,255	0	0	0	1,685	0	-4,061	\$ 77,879
FY 1997		Appropriation	\$ 22,957 57,298	\$ 80,255	FY								
-	Budget	Request	\$ 22,957 57,298	\$ 80,255	Change FY 1997/FY 1997	\$ 80,255	0	0	0	0	0	0	\$ 80,255
	FY 1996	Actuals	\$ 22,816 75,598	\$ 98,414	FY		(Distributed)	(Undistributed)					
	1	subactivity Group:	Minor Construction Maintenance and Repair	Total Subactivity Group	Reconciliation Summary:	Baseline Funding	Congressional Adjustments (Distributed	Congressional Adjustments (Undistributed)	Supplemental Request	Price Change	Functional Transfer	Program Changes	Current Estimate

B.

Subactivity Group: Real Property Maintenance

Decreases:
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Reconciliation:
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- FY 1997 Appropriated Amount
- FY 1997 Current Estimate
- 5. Price Growth
- Program Increases
- 7. Program Decreases
- accomplished in FY 1997 to augment this conversion until Military Construction accomplished in FY 1997 to support B-1 conversion at Robins AFB. Maintenance Real Property Maintenance (FY 1997 Base, \$ 80,255) Reduction in requirements of munitions storage facility and other workaround requirements were funding becomes available.
- FY 1998 Budget Request . &
- Price Growth 6
- Program Increases 10.

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- \$ + 1,636
- \$ +20,316

Subactivity Group: Real Property Maintenance

# C. Reconciliation: Increases and Decreases:

- reevaluated preservation maintenance requirements Air Force-wide and provided program. This increase will bring ANG preservation maintenance resources to support preservation maintenance requirements. The Air National Guard has historically been significantly underfunded in this area. The Air Force Real Property Maintenance (FY 1998 Base, \$ 77,879) Increased funding to additional funding which fully finances the ANG preservation maintenance a level that is consistent with all other Air Force commands.
- Program Decreases 11.
- 99,831 s FY 1999 Budget Request 12.

0

\$ + 20,316

Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

# IV. Performance Criteria and Evaluation:

Ą.	Maintenance and Repair	FY 1996	FY 1997	FY 1998	FY 1999
	Buildings (KSF)	41,278	41,325	41,489	41,496
	Pavements (KSY)	19,890	19,928	19,928	19,961
	Land (AC)	102,132	102,204	102,204	102,204
	Railroad Trackage (KLF)	106	106	106	106
	Recurring Maintenance (\$000)	\$ 20,177	\$ 8,717	\$ 35,325	\$ 55.984
	Major Repair (\$000)	55,421	48,581	20,519	21,124
m m	Minor Construction	720	Ċ	;	
		0.7	380	340	280
ບໍ			76	26	97
	Backlog of Maintenance and Repair	\$528,254	\$562,308	\$592,940	\$618,939

BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Real Property Maintenance

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Personnel Summary:	FY 1996	FY 1997	FY 1998	FY 1999	Change FY97-98	Change FY98-99
Reserve Drill Strength (Total) Officer Enlisted	0 0 0	0 0 0	010 0	010 0	010	010
(Military Technicians Included Above - Memo)	(0)	(o)	o (o)	0 0	0)	0 0
Reservists on Full-Time Active Duty (Total) Officer Enlisted	010 0	0 00	0 0 0	0 0 0	0 0 0	010 0
Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	0 0 0 0	0 (0)	0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
<pre>Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)</pre>	0 0 0 0	0 (0)	0 0 0 0	0 0 () ()	010 () ()	0 0 () ()

Subactivity Group: Depot Maintenance

## I. Description of Operations Financed:

assembly and disassembly, inspection, testing, and service engineering including contractor-furnished supplies and items of equipment. Includes all work associated with repair, overhaul, corrosion control, reclamation, assembly Materials (GFM) procured from Air Force Revolving Funds and consumed by the depots in support of the Air National including corrective maintenance of aircraft, equipment and accessories, electronic and communications equipment, independent operations in accordance with wartime taskings. This estimate provides funds for depot maintenance, Provides funds for depot level maintenance and repair performed on aircraft, engines, vehicles, and other major depot level maintenance on aircraft and other equipment. Depot maintenance is required to repair, overhaul and activity includes funds from which the Air National Guard reimburses the Air Force Materiel Command (AFMC) for Guard. Beginning in FY 1995 funding for aircraft and engine maintenance, and sustaining engineering have been and disassembly, inspection testing, sustaining engineering, contractor furnished supplies and equipment, and vehicles, and other equipment. Depot level maintenance includes repair, overhaul, reclamation, manufacture, transferred from the depot maintenance subactivity group to the aircraft operations subactivity to properly equipment incident to maintenance service performed under contract. It also includes Government Furnished Government Furnished Materials (GFM) procured from revolving funds in support of the Air National Guard. upgrade Air National Guard weapons systems to enable the Air National Guard to be capable of conducting reflect total weapon system costs in one activity.

#### II. Force Structure Summary:

assets that will include electronic and communications equipment, vehicles, and other equipment items. Depot maintenance funds will provide for the maintenance and repair of non-flying Air National Guard

## BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Depot Maintenance

III. Financial Summary (O&M: \$ in Thousands):

	t FY 1998 FY 1999	Estimate Estimate	1 \$ 16,090 \$ 13,973	8,337	5,621	3 \$ 30,048 \$ 22,084	Change FY 1998/FY 1999	3 \$ 30,048	0	0	0	8 -3,344	0	7 -4,620	ď
	Current	Estimate	\$ 9,301	7,060	3,122	\$ 19,483	Change FY 1997/FY 1998	\$ 19,483		_		3,538		7,027	\$ 30.048
FY 1997		Appropriation	\$ 9,301	7,060	3,122	\$ 19,483	FY								
	Budget	Request	\$ 9,301	7,060	3,122	\$ 19,483	Change FY 1997/FY 1997	\$ 19,483	0	0	0	0	0	0	\$ 19.483
	FY 1996	Actuals	\$ 12,011	3,932	2,913	\$ 18,856	FY		tributed)	istributed)					
		Subactivity Group:	Other Major Equipment Items	Exchangeable Item Maintenance	Area Support	Total Subactivity Group	Reconciliation Summary:	Baseline Funding	Congressional Adjustments (Distributed)	Congressional Adjustments (Undistribut	Supplemental Request	Price Change	Functional Transfer	Program Changes	Current Estimate
		Ä					B.								

Subactivity Group: Depot Maintenance

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## Subactivity Group: Depot Maintenance

# C. Reconciliation: Increases and Decreases:

ъ		998 Base,	\$ 8,337)	Exchangeables (FY 1998 Base, \$ 8,337) Decrease in repair for war
	consumables and cad	pad items	based on	consumables and cad pad items based on Logistics Support review by
	the Air Force Materi	el Comman	d. Mainte	the Air Force Materiel Command. Maintenance on some items are also
	being paid by AFMC a	is the rep	air ratio	being paid by AFMC as the repair ratio for the active and reserve
	components cannot be determined.	determin	ed.	

	\$ - 1,658
. Area Base Support (FY 1998 Base, \$ 5,621) Reduction attributed to the	completion of the rewiring program on Air National Guard KC-135 aircraft.
Ġ.	

\$ - 2,704

Μaj	or	Equi	pmen	it it	ems	(FY	1998	Base,	s)	Other Major Equipment Items (FY 1998 Base, \$ 16,090) Repair work on U-30	~	epai	r wo	r'k	uo	3-30	
7	tow	tra	actor	s ha	we b	neen	accor	nplish	g	and MB-2 tow tractors have been accomplished during FY 1997 and FY 1998.	ΕĶ	1997	and	FY	19	. 86	
Ţ	nan	Ge	ls cu	ırrer	tly	sche	adulec	1 for	thi	No maintenance is currently scheduled for this equipment in FY 1999.	men	t in	FY	199	6		

## 12. FY 1999 Budget Request

258

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Activity Group: Air Operations

Subactivity Group: Depot Maintenance

IV. Performance Criteria and Evaluation (Cont'd):

		FY 1996 Actual	tual			FY 19	FY 1997 Estimate	a
	Funde	Funded Program	Unfunc	Unfunded Program	Funded	Funded Program	Unfunc	Unfunded Program
ALICIAL MAINTENANCE	Units	Units \$ Millions	Units	\$ Millions	Units	Units \$ Millions	Units	\$ Millions
Other Major Non-aviation Items	ı	12.0	ı	1	t	ლ <b>.</b> თ	ı	r V
Area Bare Support	1	2.9	1	ı	ı	3,1	1	
Exchangeables	1	4.0	•	ı	1	7.1	ı	) •
Total Depot Maintenance	ı	18.9	i	1	ı	19.5	ı	8.1
		FY 1998 Estimate	timate			FY 1999	FY 1999 Estimate	
	Funde	Funded Program	Unfund	Unfunded Program	Funded	Funded Program	Unfund	Unfunded Program
Alfcrait Maintenance	Units	\$ Millions	Units	\$ Millions	Units	Units \$ Millions	Units	\$ Millions
Other Major Non-aviation Items	ı ı	16.1	1	3.1	1	14.0	1	8
Area Base Support	1	5.6	1	.2	i	3.1	ı	) @
Exchangeables	ı	8°.3	1	1	ı	5.0	ı	1 (
Total Depot Maintenance	I	30.0	ı	3.3	ı	22.1	I	3.6

BUDGET ACTIVITY: OPERATING FORCES

Activity Group: Air Operations

Subactivity Group: Depot Maintenance

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Personnel Summary:	FY 1996	FY 1997	FY 1998	FY 1999	Change FY97-98	Change FV98-99
Reserve Drill Strength (Total)	01	01	0	0	0	0
Officer	0	0	0	0	0	10
Enlisted	0	0	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (Total)	01	01	0	0	0	0
Officer	0	0	0	0	10	10
Enlisted	0	0	0	0	0	0
Civilian End Strength (Total)	0	0	0	0		0
U.S. Direct Hire	10	10	10	10	10	10
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)	(0)	(0)
Civilian Workyears (Total)	0	0	0	0	0	0
U.S. Direct Hire	0	10	10	10	10	10
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)	(0)	(0)

## Activity Group: Servicewide Activities

#### Description of Operations Financed: ij

force units during mobilization; and provides guidance and assistance to the States. Also included are the resources to Federal Air National Guard activities to assure properly trained and equipped forces are combat ready to augment active fund for reimbursement of expenses incurred in the performance of recruiting duties and to provide local, regional, and staff in the development of programs, policies, concepts, and plans pertaining to the Air National Guard; administers national advertising to support the procurement and retention of quality enlisted and officer personnel into the Air This activity includes the Management Headquarters for the Air National Guard, which coordinates with the Air Force National Guard.

			3,073 \$ 2,954 6,199 7,620	9,272 \$ 10,574	Change FY 1998/FY 1999	\$ 9,272 0 0 0 0 0 0 181 .
		Current	\$ 3,076 \$ 4,864	\$ 7,940 \$	Change FY 1997/FY 1998	\$ 7,940 0 0 0 229 0 1,103
FY 1999	87 234 36	FY 1997	\$ 3,076	\$ 7,940	FY	
		Budget Remiest	\$ 3,076	\$ 7,940	Change FY 1997/FY 1997	\$ 7,940
FY 1998	87 236 38	<pre>\$ in Thousands):     FY 1996     Actuals</pre>	\$ 2,478 5,056	\$ 7,534	FY	s (Distributed) s (Undistributed)
II. Force Structure Summary:	Flying Units Mission Support Units Civilian End Strength	<pre>III. Financial Summary (O&amp;M: \$ in Thousands):</pre>	Administration Recruiting & Advertising	Total Budget Activity	B. Reconciliation Summary:	Baseline Funding Congressional Adjustments Congressional Adjustments Supplemental Request Price Change Functional Transfer Program Changes Current Estimate

# BUDGET ACTIVITY: ADMIN & SERVICEWIDE ACTIVITIES

EXHIBIT OP-5

# Activity Group: Servicewide Activities

(000\$)	\$ 7,940	ø <sub>ን</sub>	\$ 7,940	\$ 7,940	\$ + 229	\$ + 1,185	\$ + 1,185	- \$	\$ - 82	\$ 9,272	\$ + 181	\$ + 1,308	\$ + 1,308	\$ - 187	\$ - 187	\$ 10,574	FY 1998	
																	FY 1997	ţ
	•		•												ırs)		FY 1996	1
C. Reconciliation: Increases and Decreases:	1. FY 1997 President's Budget Request	2. Congressional Adjustments	3. FY 1997 Appropriated Amount	4. FY 1997 Current Estimate	5. Price Growth	6. Program Increases	a. Recruiting and Advertising	7. Program Decreases	a. Administration (- 3 workyears)	8. FY 1998 Budget Request	9. Price Growth	10. Program Increases	a. Recruiting and Advertising	11. Program Decreases	a. Management Headquarters (- 3 workyears)	12. FY 1999 Budget Request	IV. Performance Criteria and Evaluation:	

BUDGET ACTIVITY: ADMIN & SERVICEWIDE ACTIVITIES

Activity Group: Servicewide Activities

Change FY98-99	0 0 0 0)	010 0	-2 -2 (0)	(0) (0)
Change FY97-98	0 0 0	010 0	-4 -4 (0)	(0)
FY 1999	0 0 0	$\frac{648}{131}$	$\frac{36}{36}$ (0)	$\frac{36}{36}$ (0)
FY 1998	010 0 0	$\frac{648}{131}$	38 38 (0)	39 39 (0)
FY 1997	01000	648 131 517	42 42 (0)	42 42 (0)
FY 1996	010 0 0	$\frac{624}{111}$	35 35 (0)	38 38 (0)
V. Personnel Summary:	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	Reservists on Full-Time Active Duty (Total) Officer Enlisted	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)

## Activity Group: Servicewide Activities

Subactivity Group: Administration

#### Description of Operations Financed: ij

National Guard Bureau; travel, per diem, and associated expenses to support the officers and civilians assigned to those compensation and benefits for those civilian employees assigned to staff functions of the Air National Guard within the National Guard activities to assure properly trained and equipped forces are combat ready to augment active force units during mobilization; and provides guidance and assistance to the various States. This estimate provides for personnel development of programs, policies, concepts, and plans pertaining to the Air National Guard; administers Federal Air Includes the Management Headquarters for the Air National Guard, which coordinates with the active Air Force in the functions; and the travel and per diem of Air National Guard military personnel on Headquarters Air National Guard directed short tours of duty.

FY 1999	33
FY 1998	35 139
II. Force Structure Summary:	Civilian End Strength Reservists on Full-time Active Duty

		FY 1999 Estimate	2,954	2,954	Change FY 1998/FY 1999	3,073	0	0	0	89	0	-187	2,954
			¢γ	↔	ch 1998	¢ŷ.							¢ŷ-
		FY 1998 Estimate	3,073	3,073	FY								
			ø	w									
		Current Estimate	3,076	3,076	Change FY 1997/FY 1998	3,076	0	0	0	79	0	-82	3,073
		[四]	€¢.	€¢.	Cha 1997/	<b>e</b> st							₩.
139	FY 1997	Appropriation	3,076	3,076	FY								
-		Appro	so.	€¢.									
٠.,		Budget Request	3,076	3,076	Change FY 1997/FY 1997	3,076	0	0	0	0	0	0	3,076
•			₩	ℴ	CF 1997	<b>የ</b> ን							↔
139	: (8	FY 1996 Actuals	2,478	2,478	<u>E</u>		ਜ	ted)					
ve Duty	in Thousand		<b>የ</b> ን	€Y-			(Distribute	(Undistribu					
Reservists on Full-time Active Duty	III. Financial Summary (O&M: \$ in Thousands):	Subactivity Group:	Management Headquarters	Total Subactivity Group	Reconciliation Summary:	Baseline Funding	Congressional Adjustments (Distributed)	Congressional Adjustments (Undistributed)	Supplemental Request	Price Change	Functional Transfer	Program Changes	Current Estimate
	II	Ä			Ď.								

## Activity Group: Servicewide Activities

## Subactivity Group: Administration

Decreases
and
Increases
Reconciliation:
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	•		
ij	FY 1997 President's Budget Request	v	\$ 3,076
2.	Congressional Adjustments	V	0
e,	FY 1997 Appropriated Amount	o,	\$ 3,076
4.	FY 1997 Current Estimate	· ·	\$ 3,076
'n.	Price Growth	V,	64 + \$
6	Program Increases	❖	0
7.	Program Decreases	€7-	- 82
	<ul> <li>Management Headquarters (FY 1997 Base, \$ 3,076) Full year impact of the         FY 1997 reduction in civilian manpower in management headquarters operations         plus an additional decrease occurring during FY 1998. (- 3 workyears)</li> <li>\$ -</li> </ul>	82	
<b>&amp;</b>	FY 1998 Budget Request	₩.	3,073
9.	Price Growth	↔	+
10.	Program Increases	<b>የ</b> ን	0
11.	Program Decreases	<b>‹</b>	- 187
	<ul> <li>Management Headquarters (FY 1998 Base, \$ 3,073) Annualization of FY 1998</li> <li>management headquarters reduction in civilian end strength and an additional</li> <li>manpower and support funding decrease in FY 1999. (- 3 workyears)</li> </ul>	187	
12.	FY 1999 Budget Request	€	2,954

# BUDGET ACTIVITY: ADMIN & SERVICEWIDE ACTIVITIES

Activity Group: Servicewide Activities

Subactivity Group: Administration

	Change FY98-99	01000	0100	-2 -2 (0)	(0)
	Change FY97-98	01000	010 0	-4 -4 (0) (0)	(0) (0)
FY 1999 87 234 33	FY 1999	0 0 0 0	139 126 13	(0) (0) (0)	34 34 (0)
FY 1998 87 236 35	FY 1998	010 0 0	139 126 13	35 35 (0)	37 37 (0)
FY 1997 87 236 39	FY 1997	010 0 0	139 126 13	33 33 (0)	(0) (0)
FY 1996 '87 234 33	FY 1996	010 0 0	128 108 20	(0) (3) (3) (3)	34 34 (0)
<pre>IV. Performance Criteria and Evaluation:    Flying Units    Mission Support Units    Civilian Personnel</pre>	V. Personnel Summary:	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	Reservists on Full-Time Active Duty (Total) Officer Enlisted	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)

## Activity Group: Servicewide Activities

Subactivity Group: Recruiting and Advertising

# I. Description of Operations Financed:

opportunities. Provides funds for reimbursement of expenses (out of pocket) incurred in the performance of recruiting This activity supports Air National Guard efforts throughout the United States to recruit and retain quality enlisted purposes and civilian personnel costs associated with administration of the program. Also included are resources for local, regional, and national advertising to support the procurement and retention of quality personnel into the Air and officer personnel into the ANG. It provides those essential resources to accomplish the recruiting mission and duties, reimbursement of travel and transportation expenses incurred for official travel performed for recruiting provides local, regional, and national advertising designed to increase public awareness and generate recruiting National Guard.

II	II. Force Structure Summary:		FY 1998			FY 1999	66						
	Civilian End Strength Reservists on Full-time Active Duty	, Duty	3 509			5.	3 509						
II.	III. Financial Summary (O&M: \$ in Thousand	Thousand	: (8)			щ	FY 1997						
Ą.	Subactivity Group:		FY 1996 Actuals	W W	Budget Request	Appro	Appropriation	i iii	Current Estimate		FY 1998 Estimate	ធា	FY 1999 Estimate
	Recruiting & Advertising	<b>የ</b> ን	5,056	↔	4,864	<b>የ</b> ጉ	4,864	w	4,864	₩	6, 199	ᡐ	7,620
	Total Subactivity Group	€7-	5,056	ቀ	4,864	ø,	4,864	<b>€</b>	4,864	<b>«</b>	6, 199	<b>የ</b> ጉ	7,620
ä	Reconciliation Summary:		FY	Cha 1997/	Change FY 1997/FY 1997		FY	Cha 1997/	Change FY 1997/FY 1998		FY	Cha 1998/	Change FY 1998/FY 1999
	Baseline Funding Congressional Adjustments (Distributed) Congressional Adjustments (Undistribute Supplemental Request Price Change	(Distributed) (Undistributed)	1) :ed)	<b>«</b> >	4,864 0 0 0			<b>‹</b> ጉ	4,864 0 0 0 150			<b>‹</b> ›	6, 199 0 0

4,864

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Functional Transfer Program Changes Current Estimate

113

1,308

1,185

6,199

150

## Activity Group: Servicewide Activities

Subactivity Group: Recruiting and Advertising

Decreases	
and	
Increases	
Reconciliation:	
ပ	

1. FY 1997 President's Budget Request	↔	4,864
2. Congressional Adjustments	<b>የ</b> ን	0
3. FY 1997 Appropriated Amount	€	4,864
4. FY 1997 Current Estimate	₩	4,864

\$ + 1,185	
Increases	
6. Program I	
•	

5. Price Growth

\$ + 150

							+ 1,185
a. Recruiting and Advertising (FY 1997 Base, \$ 4,864) Partial year increase in	recruiting and advertising funding to enhance the Guard's ability to attract	and retain new recruits from a dwindling pool of eligible personnel while	competing with educational institutions, potential employers, or other Reserve	components whose advertising resources are significantly larger. Historical	underfunding of this account has severely hampered the ANG's ability to fill	critical skills vacancies, replace those personnel who have retired, and to	achieve end strength objectives insuring Total Force readiness levels.

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FY 1998
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6, 199

\$ + 113	\$ + 1,308
Price Growth	Program Increases
<b>.</b>	. 6

## Activity Group: Servicewide Activities

Subactivity Group: Recruiting and Advertising

## C. Reconciliation: Increases and Decreases

Recruiting and Advertising (FY 1998 Base, \$ 6,199) Full year impact of attainment of end strength goals and enhance the ANG's ability to fill FY 1998 adjustment to alleviate historical shortfall in Air National Guard recruiting and advertising funding. Increase will support the critical skills vacancies. a.

\$ + 1,308

10. FY 1999 Budget Request

69

## BUDGET ACTIVITY: ADMIN & SERVICEWIDE ACTIVITIES

Activity Group: Servicewide Activities

Subactivity Group: Recruiting and Advertising

		Change <u>FY98-99</u>	0 000	0 0 0	0 0 0	010 (0) (0)
		Change FY97-98	01000	010 0	010 () ()	0 (0)
FY 1999	21 2,992 684 6,465	FY 1999	01000	509 5	(0) (0) (0) (0) (0) (0) (0) (0)	(0)
FY 1998	19 2,788 686 6,024 9,517	FY 1998	0 0 0 0	509 5	ml m (0)	(0) (0)
FY 1997	57 2,728 1,263 5,894 9,942	FY 1997	0 0 0 0	509 5	(0) (0) (0)	(0) (0)
FY 1996	3,158 929 6,824 10,947	FY 1996	010 0 0	496 3 493	(0) (0)	4 4 (0)
IV. Performance Criteria and Evaluation:	Recruiting Accessions  Non-Prior Service - Officer  Non-Prior Service - Enlisted  Prior Service - Officer  Prior Service - Enlisted  Total	V. Personnel Summary:	Reserve Drill Strength (Total) Officer Enlisted (Military Technicians Included Above - Memo)	Reservists on Full-Time Active Duty (Total) Officer Enlisted	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	Civilian Workyears (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)



## FISCAL YEAR 1998/1999 AIR NATIONAL GUARD **BUDGET ESTIMATE VOLUME II**

APPROPRIATION 3840
OPERATION AND MAINTENANCE
FEBRUARY 1997

## OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

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## Justification of Estimates for FY 1998/FY 1999

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## DEPOT MAINTENANCE PROGRAM SUMMARY OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

PART I - Funded Requirements:

CRAFT	FY 1996 Actual Funded Requirement Units	ctual irement: \$M	FY 1997 Estimate Funded Requirement Units	stimate uirement \$M	FY 1998 Estimate Funded Reguirement Units	stimate <u>uirement</u>	FY 1999 Estimate Funded Requirement Units	stimate uirement \$M
o	84 118	188.3 58.9 0.8	88 168	189.9 74.6	91 205	255.3 97.8	86 210	220.9
<u>IER</u> Other Major Equip Items Depot Level Reparables Area Support		12.0 4.0 2.9		9.3 7.1 3.1		16.1 8.3 5.6		14.0 5.0 3.1
	202	266.9	256	284.0	296	383.1	296	327.9

PART II - Deferred Requirements:

	FY 1996 Actual Deferred Requirement	ctual	FY 1997 Estimate Deferred Requirement	stimate uirement	FY 1998 Estimate Deferred Requirement	stimate nirement	FY 1999 Estimate	stimate
							חביי היייים	מזדבווופוור
	Units	W\$	Units	\$M	Units	W\$	Units	W\$
AIRCRAFT Airframe Maintenance	0	0.0	w	17.7	Ċ.	9 9 6	<del>-</del>	, 1
Engine Maintenance	0	0.0	19	8.0	13	6.6	4	1.2
OTHER								
Other Major Equip Items		0.0		6.3		3.1		2.8
Depot Level Reparables		0.0		0.0		0.0		0.0
Area Support		0.0		1.8		0.2		0.8
GRAND TOTAL	0	0.0	25	33.8	23	44.5	14	30.5

## DEPOT MAINTENANCE OPERATION AND MAINTENANCE, AIR NATIONAL GUARD METHOD OF ACCOMPLISHMENT

#### \$ IN MILLIONS

		FY 1996			FY 1997			FY 1998		-	FY 1999	
	Funde	Funded Requirement	ment	Funde	Funded Requirement	ment	Funded	Funded Requirement	nent	Funded	Funded Requirement	nent
	Contract Organic	Organic	Total	Contract	Organic	Total	Contract	Organic	Total	Contract	Organic	Total
Aircraft												
Aircraft Maintenance	45.4	142.9	188.3	48.2	141.8	190.0	57.9	197.4	255.3	38.6	182.3	220.9
Engine Maintenance	2.8	56.1	58.9	2.1	72.5	74.6	1.4	96.4	97.8	1.7	83.2	84.9
Aircraft Storage		0.8	0.8									
Total	48.2	199.8	248.0	50.3	214.3	264.6	59.3	293.8	353.1	40.3	265.5	305.8
Other												
Other Major Equip	4.3	7.7	12.0	4.0	5.3	9.3	5.1	10.9	16.0	. 2.8	8.2	14.0
Depot Level Reparables	as 2.6	1.4	4.0	4.8	2.2	7.0	5.6	2.8	8.4	3.2	1.8	5.0
Area Support		2.9	2.9		3.1	3.1		5.6	5.6		3.1	3.1
Total	6.9	12.0	18.9	8.	10.6	19.4	10.7	19.3	30.0	0.6	13.1	22.1
GRAND TOTAL	55.1	211.8	266.9	59.1	224.9	284.0	70.0	313.1	383.1	49.3	278.6	327.9

(\$ in Thousands)

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FY 1997 Program	842 1,232 51 6,013	37,626 10,811 4,991 8,769 2,106 23,459 80,255 15,632 42,915 7,547 241,293	2,713,263
Program Growth	-381 -583 22 46 -814	3,689 588 2,391 -12,992 -3,392 -22,810 -39,824 -9,996 63,797 -180	-102,061
Growth Amount	36 -9 3 0 141	698 210 54 448 24 552 2,120 1,138 1,088 1,088 3,650	45,869
Price Growth	3.00 -0.50 11.20 -6.80	2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	
FY 1996 Program	1, 187 1, 824 1, 824 26 0 6, 686	33,239 10,013 2,546 21,313 1,242 26,299 100,945 54,318 51,823 7,613 173,846 173,846	2,769,455
	TRANSPORTATION 701 AMC Cargo (Fund) 702 AMC SAAM (Fund) 711 MSC Cargo (Fund) 721 MTMC (Port Handling-Fund) 771 Commercial Transportation 799 Total Transportation	OTHER PURCHASES 913 Purchased Utilities (Non-Fund) 914 Communications (Non-Fund) 915 Rents (Non-GSA) 920 Supplies & Materials (Non-Fund) 921 Printing and Reproduction 922 Equipment Maintenance by Contract 923 Facility Maintenance by Contract 925 Equipment: All Other 930 Other Depot Maintenance (Non-Fund) 934 Contract Engineering Tech Services 989 Other Costs 999 Total Other Purchases	TOTAL

(\$ in Thousands)

FY 1998 Program	467,737 732,787 950 4,015 11,672 1,217,161	39,520 39,520	350, 887 3, 827 1, 275 335, 579 59, 933 62, 488	938 313 15,311 14,688 31,250	313,888 69,292 5,705 388,885
Program Growth	-6,747 -6,270 35 -3,348 -117	-149	-3,772 597 -52 10,434 9,599 9,736 26,542	128 -19 -126 2,082 2,065	28,376 12,135 707 41,218
Price Growth	12,204 20,618 0 0 32,822	818	58,369 68 274 52,601 790 1,081	19 69 2,497 197 2,782	52,059 6,621 -618 58,062
Price Percent	2.64 2.87 0.00 0.00	2.10	19.70 2.30 26.30 19.30 1.60 2.10	2.30 26.30 19.30 1.60	22.30 13.10 -11.00
FY 1997 Program	462,280 718,439 915 7,363 11,555 1,200,552	38,851	6 MATERIALS PURCHASES 296,290 3,162 1,053 272,544 49,544 51,671 53 674,264	791 263 12,940 12,409 26,403	TRANSPORTATION) 233, 453 50, 536 5, 616 289, 605
•	CIVILIAN PERSONNEL COMPENSATION  Executive, General, & Special Schedule  Mage Board  106 Benefits to Former Employees  107 Voluntary Separation Incentive Payments  111 Disability Compensation  199 Total Civilian Personnel Compensation	TRAVEL 308 Travel of Persons 399 Total Travel	DEFENSE BUSINESS OPERATIONS FUND SUPPLIES & N 401 DFSC Fuel 411 Army Managed Supplies & Materials 412 Navy Managed Supplies & Materials 414 AF Managed Supplies & Materials 415 DLA Managed Supplies & Materials 415 DLA Procured Fund Mgt Supl & Mat 417 Locally Procured Fund Mgt Supl & Materials 419 Total Fund Supplies and Materials Purchases	DEFENSE BUSINESS OPERATIONS FUND EQUIPMENT PURCHASES 502 Army Fund Equipment 503 Navy Fund Equipment 505 Air Force Fund Equipment 506 DLA Fund Equipment 599 Total Fund Equipment Purchases	OTHER REVOLVING FUND PURCHASES (EXCLUDING TRA 661 Depot Maintenance (Air Force): Organic 662 Depot Maintenance (Air Force): Contract 671 Communications Services (DISA) 699 Total Fund Purchases

(\$ in Thousands)

	FY 1997 Program	Price Growth Percent Amo	srowth Amount	Program Growth	FY 1998 Program
TRANSPORTATION AMC Cargo (Fund) AMC SAAM (Fund) MSC Cargo (Fund)	842 1,232 51	5.00	42 219	-120 189	764
MTMC (Port Handling-Fund) Commercial Transportation Total Transportation	6,013 8,184	5.30	3 126 395	13 -10 -15 59	71 39 6,124 8,638
OTHER PURCHASES Purchased Utilities (Non-Fund) Communications (Non-Fund)	37,626 10,811	2.10	790 227	1,131	39,547
Rents (Non-GSA) Supplies & Materials (Non-Fund) Printing and Reproduction	4,991 8,769 2,106	2.10 2.10 2.10	105 182 39	-164 -868 4	4,932 8,083 2,149
Equipment Maintenance by Contract Facility Maintenance by Contract Equipment: All Other	23,459 80,255 15,632	2.10 2.10 2.10	493 1,685 325	2,155 -4,061 2,695	26,107 77,879 18,652
Other Depot Maintenance (Non-Fund) Contract Engineering Tech Services Other Contracts	42,915 7,547 241,293	2.10 2.10 2.10	900 157 5,068	-3,623 194 9,641	40,192 7,898 256,002
Other Costs Total Other Purchases	475,404	2.10	9,971	6,401	491,776
TOTAL	2,713,263		218,033	59,923	2,991,219

 (\$ in Thousands)

FY 1999 Program	468,747 739,239 963 3,804 12,138	39, 679	333,988 4,162 1,388 341,354 65,243 68,024 814,159	1,143 381 18,717 17,947 38,188	277,436 50,434 6,012 333,882
Program Growth	-9,560 -10,108 13 -211 466 -19,400	-675	-1,461 253 150 5,775 5,907 4,224 14,848	185 74 3,406 3,405 7,070	11,260 -16,223 1,009 -3,954
Growth Amount	10,570 16,560 0 0 0 0 27,130	834	-15,438 82 -37 0 -597 1,312 -14,678	20 -6 -146	-47,712 -2,635 -702 -51,049
Price Percent	2.26 2.26 0.00 0.00	2.10	2.20 -3.00 0.00 -1.00	2.20 -3.00 0.00 -1.00	-15.20 -3.80 -12.30
FY 1998 Program	467,737 732,787 950 4,015 11,672 1,217,161	39, 520 39, 520	MATERIALS PURCHASES 350,887 3,827 1,275 335,579 59,933 62,488	938 313 15,311 14,688 31,250	TRANSPORTATION) 313,888 69,292 5,705 388,885
	CIVILIAN PERSONNEL COMPENSATION  Executive, General, & Special Schedule  Wage Board  Mage Board  Of Benefits to Former Employees  Nother Tay Separation Incentive Payments  Ill Disability Compensation  Total Civilian Personnel Compensation	TRAVEL 308 Travel of Persons 399 Total Travel	DEFENSE BUSINESS OPERATIONS FUND SUPPLIES & MADESC Fuel  411 Army Managed Supplies & Materials 412 Navy Managed Supplies & Materials 414 AF Managed Supplies & Materials 415 DLA Managed Supplies & Materials 417 Locally Procured Fund Mgt Supl & Materials 419 Total Fund Supplies and Materials	DEFENSE BUSINESS OPERATIONS FUND EQUIPMENT PUN 502 Army Fund Equipment 503 Navy Fund Equipment 505 Air Force Fund Equipment 506 DLA Fund Equipment 599 Total Fund Equipment Purchases	OTHER REVOLVING FUND PURCHASES (EXCLUDING TRANSE1 Depot Maintenance (Air Force): Organic 62 Depot Maintenance (Air Force): Contract 671 Communications Services (DISA) 699 Total Fund Purchases

## OPERATION AND MAINTENANCE - Air National Guard SUMMARY OF PRICE AND PROGRAM CHANGES FY 1999 (\$ in Thousands)

FY 1999								965'8		43,474												522,394	2,981,789
Program	Growth		-35	-197	2	2	45	-183		3,097	52	-2,906	1,131	20	-1,064	20,316	-1,488	-570	-45	-91	1,849	20,301	18,007
Growth	Amount		38	-25	m	0	125	141		830	217	104	170	40	546	1,636	387	844	166	5,377	0	10,317	-27,437
Price	Percent		5.00	-1.50	4.80	-1.20	2.10			2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10	2.10		
FY 1998	Program		764	1,640	71	39	6,124	8, 638		39,547	10,335	4,932	8,083	2,149	26,107	77,879	18,652	40,192	7,898	256,002	0	491,776	2,991,219
		TRANSPORTATION		2 AMC SAAM (Fund)			1 Commercial Transportation		OTHER PURCHASES		4 Communications (Non-Fund)		<pre>0 Supplies &amp; Materials (Non-Fund)</pre>						Contract Engineering Tech Servic		8 Other Costs		TOTAL
			70	702	71	72	77	79.		91	914	915	92	92	922	92.	92.	930	934	989	966	666	

## DEPARTMENT OF DEFENSE MANAGEMENT HEADQUARTERS

## Operation and Maintenance, Air National Guard

FY 1997 Estimate	Total Military Civilian Total Obligation End End Obligation (\$000) Strength Strength (\$000)	2,759 40 3,163 2,478 3,076	Total Military Civilian Total Obligation End Obligation (\$000) Strength Strength (\$000)	3,166 38 3,156 3,073 2,954
FY 1996 Actual	Military Civilian T End End Obl Strength Strength (	35	FY 1998 Estimate Military Civilian Total End End Obligati Strength (\$000)	39
-	Mi Category/Organization/Appropriation	DEPARTMENT  National Guard Bureau  Military Personnel, Air Force  Operation and Maintenance, ANG	Mi. Category/Organization/Appropriation DEPARTMENT	National Guard Bureau Military Personnel, Air Force Operation and Maintenance, ANG

EXHIBIT PB-22

### Operation and Maintenance Summary of Increases and Decreases

(000\$)

Guard
National
e, Air N
laintenanc
and M
Operation
Appropriation:

1:	FY 1997 President's Budget	\$ 2,654,473	173
2.	Congressional Adjustments (Distributed)	\$ + 62,600	200
	a. F-16 General Purpose Fighter Forces  b. Flying Hour Program Increase  c. C-130 Aircraft Restoration  d. 159th Fighter Group		
3.	FY 1997 Appropriation Enacted	\$ 2,717,073	73
4.	Congressional Adjustments (Undistributed)	\$ - 3,810	9
	a. Section 8138 General Reduction - 2,552 b. Investment Item Transfer c. Section 8037 Decrease - 564		
ۍ.	Reprogrammings Transfers	es.	0
	Price Growth	w.	0
7.	Program Decreases	v.	0
œ	Revised FY 1997 Estimate	\$ 2,713,263	<u>ες</u>
9	Price Growth	\$ + 218,033	<u>ت</u>
10.	Transfers In	\$ + 5,288	80
11.	Program Increases: a. Program Growth in FY 1998		
12.	Total Increases	\$ + 132,454	4

### Operation and Maintenance Summary of Increases and Decreases

Appropriation: Operation and Maintenance, Air National Guard

(000\$)

\$ - 4,061 - 73,758	\$ - 77,819	\$ 2,991,219	\$ - 27,437	\$ + 2,841	\$ + 66,854	\$ - 5,740 - 45,948	\$ - 51,688	\$ 2,981,789
13. Program Decreases: a. One-Time FY 1997 Costs b. Program Decreases in FY 1998	14. Total Decreases	15. FY 1998 President's Budget	16. Price Growth	17. Transfers In	18. Program Increases: a. Program Growth in FY 1999	19. Program Decreases: a. One-Time FY 1998 Costs b. Program Decreases in FY 1999	0. Total Decreases	21. FY 1999 President's Budget
13	14	15	16	17	18	19	20.	21

EXHIBIT PB-31D Page 2 of 2

## MILITARY BANDS OPERATION AND MAINTENANCE, AIR NATIONAL GUARD FY 1998 PRESIDENT'S BUDGET

#### (\$ in Thousands)

Number of Bands by Locations	FY 1996	FY 1997	FY 1998	FY 1999
	Actual	Estimate	Estimate	Estimate
CONUS	11	11	11	11
Overseas	0	0	0	0
Total	11	11	11	11
Military Personnel (End Strength)				
Officers	11	11	11	11
Enlisted	337	370	370	370
Total	348	381	381	381
Annual Performances				
On Base Performances	145	140	142	140
Off Base Public Relations/Community Support	640	645	643	645
Resource Requirements by Appropriation				
National Guard Personnel, Air Force	\$1,838	\$1,982	\$2,128	\$2,195
Operation and Maintenance, Air National Guard	300	309	316	323
Total	\$2,138	\$2,291	\$2,444	\$2,518

Explanation of Program and Funding Changes: FY 1998 and FY 1999 changes reflect increased military personnel costs primarily related to additional pay raise funds and inflation on approved operation and maintenance program.

Exhibit PB-31M

## DEPARTMENT OF THE AIR FORCE OPERATION AND MAINTENANCE, AIR NATIONAL GUARD FY 1998/1999 PRESIDENT'S BUDGET MANPOWER CHANGES IN FULL-TIME EQUIVALENT END STRENGTH (FY 1996 through FY 1999)

Foreign

u.s.

		Dire	Direct Hire	National	Total	딥
1.	FY 1996 End Strength	25,	,588	ı	25,5	588
	Additional growth at the second and R-1 homber unit	•	,		,	
		+		ı	+	901
	tile ist Alf Ford	+	42	,	+	42
	ror Pac	+	25	•	+	25
	aerial	+	14	,	+	1 4
		ı	172	1	- 1	173
		1	120			7 0
	for Air National		170	ı		871
	ממשדת כר	t	771	,	ı	122
	reduction in civilian manbower requirements at F-16 training locations.	ŧ	102	1	,	102
	m	1	70	ı	1	70
	₽	1	65	ı	ı	65
	Continued Held operating agency reduction at the ANG Readiness Center.	ı	55	1	ı	ις ις
	d strength reduction.	1	14	1	ı	7
	All other minor adjustments.	+	7	ı	+	. 2
2.	FY 1997 End Strength	, 7	0 7 0		i.	3
		7	, 049	1	25,045	949
	Establish new air traffic control program element beginning in FY 1998.	+	150	ŧ	+	150
	mmunications units, primarily to establish		•			)
		ı	206	ı	- 2	206
	н	1	94	1	'	94
	CIVILIAN end strength reductions at base operating support locations.	ſ	47	ı	1	47
	KC-135 air refueling end strength reduction.	1	44	,	1	77
	Reduction related to the downsizing of civil engineering units.	ı	32	,	ı	י כ י כ
	Space surveillance conversion from civilian to full-time militarv.	ı	2.1	•		7 6
	F-15 air defense and general purpose fighter unit reduction.	1	100	ſ	ı	10
	pose	1	01	ı i	1	2 0
	mandated field		}			۲ ا
		1	13	,	ı	1,3
	~	ı	10	ı	ı	2 -
	Reduction at Air National Guard C-141 locations.	i	, <b>u</b>	1		) (
	Operation support airlift decrease.	1	'n			ρu
	Management headquarters Title V manpower reduction.	١	> <			o •
		1	r (*	<b>I</b> 1		<b>4</b> (
	All other civilian end strength reductions.	ı	9 1	: 1		ر ا
,			) 			) -
m.	FY 1998 End Strength	24	, 659	ı	24,65	59

Exhibit PB-31Q Page 1 of 2

DEPARTMENT OF THE AIR FORCE
OPERATION AND MAINTENANCE, AIR NATIONAL GUARD
FY 1998/1999 PRESIDENT'S BUDGET
MANPOWER CHANGES IN FULL-TIME EQUIVALENT END STRENGTH
(FY 1996 through FY 1999)

Total

Foreign National

U.S. Direct Hire

	Addition of four (4) C-130J aircraft during FY 1999.  Decrease attributed to the loss of tactical air control units.  Elimination of Pacer Coin mission in FY 1999.  Civilian end strength reductions at ANG base operating support locations.  Reduction related to the downsizing of civil engineering units.  F-16 general purpose fighter forces reduction.  KC-135 air refueling end strength decrease.  ANG Readiness Center mandated field operating agency reduction.  Loss of civilian manpower at A-10 tactical fighter units.  Management headquarters Title V end strength decrease.  All other civilian end strength reductions.	+ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1111111111	+ + + + + + + + + + + + + + + + + + +
4.	FY 1999 End Strength	24,346	ı	24,346
n,	SUMMARY FY 1996 O&M Total Direct Funded Reimbursable Funded	25,588 24,767 821	1 † I	25,588 24,767 821
	FY 1997 O&M Total Direct Funded Reimbursable Funded	25,049 24,243 806	1 1 1	25,049 24,243 806
	FY 1998 O&M Total Direct Funded Reimbursable Funded	24,659 23,857 802	1 1 1	24,659 23,857 802
	FY 1999 O&M Total Direct Funded Reimbursable Funded	24,346 23,544 802	1 1 1	24,346 23,544 802

Exhibit PB-31Q Page 2 of 2

## CIVILIAN PERSONNEL BUDGET CALCULATIONS OPERATION AND MAINTENANCE - ANG

	End Strength	Work-	Compensation 0.C. 11	(\$000) Benefits 0.C. 12	Total Compensation	(\$) Average Compensation
Direct Hire Civilians, United States:						
			FISCAL	YEAR 1996		
Classified and Administrative	10,211	10,144	384,584	97,431	482,015	47,517
Wage Board	15,377	15,277	569,756	137,579	707.335	46 301
Total, United States	25,588	25, 421	954,340	235,010	1,189,350	46 786
Total Direct Hire	25,588	25,421	954,340	235,010	1,189,350	46.786
USDH Severance Pay/Unemp Comp	ı	1	ı	1,179	1,179	
USDH Voluntary Separation Incentive Payments	f	ı	ı	3,142	3,142	ı
iotal Civilian Personnel Costs	25,588	25,421	954,340	239,331	1,193,671	46,956
			FISCAL	XEAR 1997		
classified and Administrative	10,005	10,076	393,024	100,917	493,941	49,022
Wage Board	15,044	15,152	580,435	142,255	722,690	47.696
Total, United States	25,049	25,228	973,459	243,172	1,216,631	48,225
Total Direct Hire	25,049	25,228	973,459	243,172	1,216,631	48,225
USDII Severance Pay/Unemp Comp	•	ı	ı	915	915	. 1
USDH VOluntary Separation Incentive Payments	1	ı	ı	7,363	7,363	ı
iotal Civilian Personnel Costs	25,049	25,228	973, 459	251,450	1,224,909	48,554
			FISCAL Y	YEAR 1998		
Classified and Administrative	9,848	9,930	398,417	103,675	502,092	50.563
wage Board	14,811	14,934	588,766	146,362	735,128	49,225
Total, United States	24,659	24,864	987,183	250,037	1,237,220	49,759
Total Direct Hire	24,659	24,864	987,183	250,037	1,237,220	49,759
USDH Severance Pay/Unemp Comp	•	ı	ı	950	026	)
USDH Voluntary Separation Incentive Payments	1	ı	ı	4,015	4,015	ı
rotal Civilian Personnel Costs	24,659	24,864	987,183	255,002	1,242,185	49,959

EXHIBIT PB-31R Page 1 of 2

## CIVILIAN PERSONNEL BUDGET CALCULATIONS OPERATION AND MAINTENANCE - ANG

				(000\$)		(\$)
	End	Work-	Compensation	Benefits	Total	Average
	Strength	Years	0.0.11	o.c. 12	Compensation	Compensation
Direct Hire Civilians, United States:						
			FISCAL	FISCAL YEAR 1999		
Classified and Administrative	9,724	9,756	400,081	104,816	504,897	51,752
Wage Board	14,622	14,671	592,350	148,288	740,638	50,483
Total, United States	24,346	24,427	992, 431	253,104	1,245,535	50,990
Total Direct Hire	24,346	24,427	992, 431	253,104	1,245,535	50,990
USDH Severance Pay/Unemp Comp	1	ı	ı	963	963	i
USDH Voluntary Separation Incentive Payments	1	1	1	3,804	3,804	
Total Civilian Personnel Costs	24,346	24,427	992,431	257,871	1,250,302	51,185

EXHIBIT PB-31R Page 2 of 2



## FISCAL YEAR 1998/1999 AIR NATIONAL GUARD **BUDGET ESTIMATE VOLUME III**

APPROPRIATION 3840
OPERATION AND MAINTENANCE
FEBRUARY 1997

## OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

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## Justification of Estimates for FY 1998/FY 1999

# Volume III - Real Property Maintenance and Minor Construction

, ,	87	92	93
			(Exhibit OP-27P)
	Backlog of Maintenance and Repair (Exhibit OP-27)	Historic Building Costs (Exhibit OP-27H)	Real Property Maintenance and Minor Construction Projects Over \$500,000 (Exhibit OP-27P)

REAL PROPERTY MAINTENANCE ACTIVITIES FY 1996

January 1997

DoD Component: Air National Guard Appropriation: Operation & Maintenance

		Operation	Operation & Maintenance Costs (\$000)	no Coste	(0000)	Wilita	
	Workload	Civilian		200 000	(0004)	Personnel	
at Work Functions	Data	Personnel	Contracts	Other	Total	(\$000)	BMAR
Active Installations							
1. Maintenance & Repair		4,006	75,598	0	79,604		528.254
a. Utilities		0	19,849	0	19.849		196.563
b. Other Real Property		4,006	55,749	0	59,755		331,691
(1) Buildings	41,278 KSF	2,735	27,277	0	30,012		52,639
(2) Other Real Property		462	3,462	0	3,924		40,101
(3) Pavements	19,890 KSY	403	20,128	0	20,531		238,951
(4) Land		406	4,882	0	5,288		
(5) Rail Trackage	106 KLF	0	0	0			
2. Minor Construction		0	22,816	이	22,816		
3. Operation of Utilities		2,519	33,239	292	36,050		
a. Electricity-Purchased	490,100 MWH	518	12,248	0	12,766		
b. Electricity-In House		0	0	0	0		
c. Heat-Purchased Steam/Water	742,500 MBTU	0	2,255	47	2,302		
d. Heat-In House Generated Steam/Water (	6,345,000 MBTU	109	3,378	93	4,078		
	535 KGAL	89	5,689	20	5,777		
f. Sewage Plants & Systems	120 KGAL	13	2,509	33	2,555		
g. Air Conditioning & Refrigeration	35,898 TONS	53	7,160	66	7,312		
h. Other		1,260	0	0	1,260		
4. Other Engineering Support		11,521	114,459	602	126.582		
a. Services		5,035	114,459	0	119.494		
b. Admin & Overhead		6,486	0	0	6,486		
c. Rentals, Leases & Easements		0	0	602	602		
Total Active Installations		18 046	246 112	0	0	•	
Inactive Installations		0 to 1	711 1067	900	760,052	• •	528,254
Grand Total		0 0	1 6	1 :	1		1
13301		18,046	246,112	894	265,052	.,	528,254

EXHIBIT OP-27 Page 1 of 5

DoD Component: Air National Guard Appropriation: Operation & Maintenance

		Operation	Operation & Maintenance Costs (\$000)	ance Costs	(0000)	Military	
	Workload	Civilian		200	(2224)	Personnel	
Functional Category at Work Functions	Data	Personnel	Contracts	Other	Total	(\$000)	BMAR
Active Installations							
1. Maintenance & Repair		4,118	57,298	0	61,416		562,308
a. Utilities	•	0	17,123	0	17,123		209,235
b. Other Real Property		4,118	40,175	0	44,293		353,073
(1) Buildings	41,325 KSF	2,822	19,712	0	22,534		56,033
(2) Other Real Property		476	2,466	0	2,942		42,687
(3) Pavements	19,928 KSY	410	14,487	0	14,897		254,353
(4) Land	102,204 AC	410	3,510	0	3,920		•
(5) Rail Trackage	106 KLF	0	0	0	0		
2. Minor Construction		이	22,957	0	22,957		
3. Operation of Utilities		2,590	37,626	1,487	41,703		
a. Electricity-Purchased	493,500 MWH	560	13,861	0	14,421		
b. Electricity-In House		0	0	0	0		
c. Heat-Purchased Steam/Water	742,727 MBTU	0	2,649	238	2,887		
d Steam/Water	6,390,350 MBTU	1 601	3,741	476	4,818		
e. Water Plants & Systems	535 KGAL	29	6,077	21	6,165		
f. Sewage Plants & Systems	120 KGAL	13	2,732	168	2,913		
g. Air Conditioning & Refrigeration	36,147 TONS	54	8,566	584	9,204		
h. Other		1,295	0	0	1,295		
4. Other Engineering Support		14,765	125,443	1,505	141,713		
a. Services		6,445	125,443	0	131,888		
b. Admin & Overhead		8,320	0	0	8,320		
c. Rentals, Leases & Easements		0	0	1,505	1,505		
Total Active Installations		21,473	243,324	2,992	267.789		562 308
Inactive Installations					)   		
Grand Total		21,473	243,324	2,992	267,789		562,308

EXHIBIT OP-27 Page 2 of 5

REAL PROPERTY MAINTENANCE ACTIVITIES FY 1998

January 1997

DoD Component: Air National Guard Appropriation: Operation & Maintenance

	BMAR	592,940	220,633	372,307	59,085	45.012	268,210	0	0														•		592,940	592,940
Military Personnel	(\$000)																									
(\$000)	Total	60,061	15,347	44,714	22,672	3,071	15,157	3,814	0	22,035	43,792	15,187	0	3,215	4,850	6,369	3,150	9,718	1,303	146,573	136,993	8.071	1,509		198'7/7	272,461
ance Cost	Other	0	0	0	0	0	0	0	0	이	1,593	0	0	257	491	49	182	614	0	1.509	0	0	1,509	,	3, 102	3,102
A Maintenance Costs (\$000)	Contracts	55,844	15,347	40,497	19,769	2,588	14,741	3,399	0	22,035	39,547	14,594	0	2,958	3,742	6,251	2,954	9,048	0	130,847	130,847	0	0	276 975	0/1/057	248,273
Operation Civilian Personnel	Talling	4,217	0	4,217	2,903	483	416	415	0	0	2,652	593	0	0	617	69		26	1,303	14,217	6,146	8,071	0	21.086	2 1	21,086
Workload Data					41,489 KSF		19,928 KSY	102,204 AC	106 KLF			493,780 MWH		742,999 MBTU				36,470 TONS								
Functional Category at Work Functions	Active Installations	.5		u	Buildings				(5) Rall Trackage	2. Minor Construction	3. Operation of Utilities			Heat-Purchased Steam/Water	Heat-In House Generated Steam/Water	e. warer Plants & Systems			n. Other	4. Other Engineering Support	a. Services		c. Rentals, Leases & Easements	Total Active Installations	Inactive Installations	Grand Total

EXHIBIT OP-27 Page 3 of 5

DoD Component: Air National Guard Appropriation: Operation & Maintenance

4,299 7 4,299 7 2,951 2 2,951 2 513 418 1 417 0	Contracts 77,108 20,877 56,231 28,163 3,509 19,964 4,595 0	Other 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	81,407 20,877 60,530 31,114	(000\$)	BMAR
	7,108 0,877 6,231 8,163 3,509 9,964 4,595 0	0000000	81, 407 20, 877 60, 530 31, 114		
7 2 2 2 7	7,108 0,877 6,231 8,163 3,509 9,964 4,595 0	0 000000	81,407 20,877 60,530 31,114		
12 2 21	0,877 6,231 8,163 3,509 9,964 4,595 0	000000	20,877 60,530 31,114		618,939
1 2	6,231 8,163 3,509 9,964 4,595 2,723	00000	60,530 31,114		230,307
9 1 8	8, 163 3, 509 9, 964 4, 595 2, 723	0000	31,114		388, 632
1	3,509 9,964 4,595 0 2,723	000			61,676
1 2	9,964 4,595 0 2,723	000	4,022		46,986
71	4,595 0 2,723	0	20,382		279,970
•	0 2,723	(	5,012		0
•	2,723	0	0		0
	717	이	22,723		
	7,4/4	1,794	47,972		
	15,615	0	16,253		
0	0	0	0		
0	3,756	281	4,037		
619	4,052	552	5,223		
70	6, 523	53	6,646		
15	3,114	203	3,332		
58 1	10,414	705	11,177		
1,304	0	0	1,304		
	36, 188	1,562	151,622		
•	136, 188	0	142,110		
7,950	0	0	7,950		
0	0	1,562	1,562		
20,875 27	279,493	3,356	303,724		618,939
ı	ı	ı	ı		I
20,875 27	279,493	3,356	303,724		618,939
113 12 12 12 12 12 12 12 12 12 12 12 12 12	15, 615 3, 756 4, 052 6, 523 3, 114 10, 414 0 36, 188 36, 188 36, 188 79, 493	1,794 0 281 281 552 533 705 1,562 0 1,562 3,356	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,723 6,253 6,253 6,646 3,332 1,177 1,304 1,562 2,110 1,562 3,724 3,724	2,723 7,972 6,253 0 4,037 5,223 6,646 3,332 1,177 1,304 1,562 1,562 1,562

EXHIBIT OP-27 Page 4 of 5

## BACKLOG OF MAINTENANCE AND REPAIR (BMAR) OF REAL PROPERTY FY 1998/1999 PRESIDENT'S BUDGET (\$ IN THOUSANDS)

		FY 1996	FY 1997	FY 1998	FY 1999
Ä	BACKLOG BEGINNING OF YEAR	\$ 495,622	\$ 532,926	\$ 561,904	\$ 587,077
	(BACKLOG CARRIED FORWARD FROM PRIOR YEARS) (MINUS BACKLOG MORE THAN FOUR YEARS OLD) (ADJUSTED BACKLOG CARRIED FORWARD) (INFLATION ADJUSTMENT) (FOREIGN CURRENCY REVALUATION)	( 488,734) ( 3,781) ( 484,953) ( 10,669) ( 0)	( 528,254) ( 6,800) ( 521,454) ( 11,472) ( 0)	( 562,308) ( 12,500) ( 549,808) ( 12,096) ( 0)	( 592,940) ( 18,500) ( 574,440) ( 12,637) ( 0)
ë.	REQUIREMENT:	\$ 108,230	\$ 86,680	\$ 86,880	\$ 108,970
	(RECURRING MAINTENANCE & REPAIR) (MAJOR REPAIR PROJECTS) (BACKLOG DETERIORATION)	( 40,651) ( 59,084) ( 8,495)	( 57,482) ( 25,907) ( 3,291)	( 84,772) ( 1,021) ( 1,087)	( 83,645) ( 14,442) ( 10,883)
ບ່	TOTAL REQUIREMENTS (A + B)	\$ 603,852	\$ 619,606	\$ 648,784	\$ 696,047
D.	PROGRAM ADJUSTMENTS:	\$ 75,598	\$ 57,298	\$ 55,844	\$ 77,108
	(DIRECT PROGRAM FUNDING) (FUNDS MIGRATION FROM OTHER PROGRAM AREAS) (NET OTHER ADJUSTMENTS)	( 75,598) ( 0 ) ( 0 )	( 57,298) ( 0) ( 0)	( 55,844) ( 0) ( 0)	( 77, 108) ( 0) ( 0)
ь	BACKLOGEND OF YEAR (C - D)	\$ 528,254	\$ 562,308	\$ 592,940	\$ 618,939
E.	PERCENT BMAR CHANGE (E DIVIDED BY A)	+ 6.68	+ 5.5%	+ 5.5%	+ 5.48

EXHIBIT OP-27 Page 5 of 5

REAL PROPERTY MAINTENANCE ACTIVITIES

FY 1998/1999 President's Budget

OPERATION AND MAINTENANCE COSTS

Real Property Maintenance and Minor Construction Projects

(HISTORIC BUILDINGS COSTS)

		(000\$)	(00	
HISTORIC BUILDINGS (Excluding Family Housing)	FY 1996	FY 1997	FY 1998	FY 1999
A. No of Facilities:	22	22	22	22
B. Minor Construction:	10	15	15	15
C. Major Repair (projects costing over \$25,000) : $\underline{1}/$	1,098	213	55	45
D. Recurring Maintenance (projects costing \$25,000.00 or under):	50	55	70	19
Grand Total:	1,180	305	162	161

EXHIBIT OP-27H

# REAL PROPERTY MAINTENANCE ACTIVITIES FY 1998/1999 PRESIDENT'S BUDGET Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

#### Fiscal Year 1996

State	Location/Installation Project Title	(\$000)
AZ	Tucson/Tucson International Airport Repair Aircraft Taxiway	530
	Justification: Pavement has deteriorated with age. Pavement requires repair to prevent FOD damage engines and aircraft	ţ
GA	Savannah/Savannah FTS Repair Aircraft Parking Apron	1.590
	Justification: Pavement has deteriorated with age. Pavement requires repair to prevent FOD damage to engines and aircraft.	le to
MI	Alpena/CRTC Alpena Upgrade Troop Quarters	1,720
	Justification: No major maintenance has been performed in 20 years. This project is part of an ongoing effort to bring the facilities up to reasonable troop housing standards for training. This project reflects an ongoing effort to upgrade facilities for present and future use.	ngoing .t
NY	Niagara/Niagara Falls Intl. Airport. Repair Base Electrical System	700
	Justification: No major maintenance has been performed in 25 years. The existing system is obsolete and under capacity. Replacement is mandated to meet fire and safety codes.	
IN	Knoxville/Mcghee Tyson Airport Repair Elec Distribution System	850
	Justification: The existing system is obsolete and under capacity. Replacement is mandated to meet fire and safety codes.	et fire

Exhibit OP-27P Page 1 of 7

Air Force O&M, Air National Guard DoD Component: Appropriation:

# REAL PROPERTY MAINTENANCE ACTIVITIES FY 1998/1999 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

#### Fiscal Year 1996

(\$000) Cost	1,710
Project Title	Repair/Alter Tx "M" North
Location/Installation	Sandston/Richmond IAP
State	VA

Justification: Pavement has deteriorated with age. Pavement requires repair to prevent FOD damage to

engines and aircraft.

\$ 7,100 \$ 7,100 \$ 7,100 \$ 0 \$ 7,100 Total Minor Construction: Total Repair and Maintenance Total Active Installations: Total Inactive Installations FY 1996 Grand Total Exhibit OP-27P Page 2 of 7

REAL PROPERTY MAINTENANCE ACTIVITIES
FY 1998/1999 PRESIDENT'S BUDGET
Major Repair/Major Repair With Concurrent Minor Construction Projects
(Costing more than \$500,000.00)

#### Fiscal Year 1997

State	Location/Installation Project Title	(\$000)
AL	Birmingham/Birmingham Apt Maintain/Repair Base Pavement Phase II	675
	Justification: Pavement has deteriorated with age and requires repair to prevent FOD damage to aircraft engines.	<u> </u>
HI	Hickam/Hickam Air Force Base Repair Engine/AGE Shop	510
	Justification: Existing Engine/AGE shop requires repairs to accommodate the new KC-135 and C-130 missions.	
KS	Topeka/Forbes Field Repair Elec Distribution System	1,100
	Justification: Repair by replacement using state of the art technology consistent with current and projected need. Many replacement parts for the existing system are no longer available.	
MA		1,700
	Justification: The existing system is obsolete, antiquated and replacement parts are no longer available. High intensity airfield lighting and improved approach lighting will provide compliance with existing Air Force airfield requirements.	
MA	Otis/Otis Air National Guard Base Repair/Maintain Aircraft Taxiway and Runway	630
	Justification: Pavement has deteriorated with age. Pavement requires repair to prevent FOD damage engines and aircraft	
МО	St Louis/Jefferson Barracks ANGS Repair/Alter Comm Elec Tr Fac	2,053
	Justification: The facility is structurally sound and requires major maintenance and repair to extend its useful life.	tend

Exhibit OP-27P Page 3 of 7

# REAL PROPERTY MAINTENANCE ACTIVITIES FY 1998/1999 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

#### Fiscal Year 1997

State	Location/Installation	Project Title Cost	<b>~</b>
MS	Gulfport/CRTC Gulfport	Upgrade Troop Quarters	
	Justification: No major maintenance heffort to bring the facilities up to reacilities for present and future use.	maintenance has been performed in 20 years. This project is part of an ongoing ities up to reasonable troop housing standards for training and to upgrade id future use.	ng
ρN	Atlantic City/Atlantic City IAP	Replace Hangar Door Bldg 246	
	Justification: The current door is worn, bent and out of alignment. not seal properly when closed. Large energy losses are attributed to	is worn, bent and out of alignment. Door movements are difficult and do Large energy losses are attributed to the condition of the door.	do
ນຕ	Eastover/McEntire ANGB	Repair General Purpose Aircraft Shops	_
	Justification: The facility is structiits useful life. Electrical, mechanic replacement.	Justification: The facility is structurally sound and requires major maintenance and repair to extend its useful life. Electrical, mechanical, and fire protection system are antiquated and mandate replacement.	
SD	Sioux Falls/Joe Foss Field	Repair Runway 1,100	_
	Justification: Pavement has deteriorated with age. engines and aircraft.	ed with age. Pavement requires repair to prevent FOD damage to	

Total Minor Construction: \$ 0

Total Repair and Maintenance \$11,275

Total Active Installations: \$11,275

Total Inactive Installations \$ 0

FY 1997 Grand Total \$11,275

Exhibit OP-27P Page 4 of 7

# REAL PROPERTY MAINTENANCE ACTIVITIES FY 1998/1999 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

#### Fiscal Year 1998

State	Location/Installation Project Title	(\$000) Cost
C.A.	March/March Air Force Base Maintain/Repair Aircraft Parking Apron	726
	Justification: Pavement has deteriorated with age. Pavement requires repair to prevent FOD damage engines and aircraft	age to
NY	West Hampton Beach/F.B. Gabreski Apt Repair/Maintain Airfield Pavements	720
	Justification: Pavement has deteriorated with age. Pavement requires repair to prevent FOD to engines and aircraft.	engines
PA	Philadelphia/Willow Grove NAS Repair Building 340	1,127
	Justification: The facility is structurally sound and requires major maintenance and repair to extend its useful life.	extend

Total Minor Construction: \$ 0

Total Repair and Maintenance \$ 2,573

Total Active Installations: \$ 2,573

Total Inactive Installations \$ 0

FY 1998 Grand Total \$ 2,573

Exhibit OP-27P Page 5 of 7

# REAL PROPERTY MAINTENANCE ACTIVITIES FY 1998/1999 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

### Fiscal Year 1999

State	Location/Installation	Project Title Cost	(# C)
MI	Battle Creek/Kellogg Airport	Repair Electricity Distribution/Street Lights	31
	Justification: Repair/replacement of obsolete	bsolete power distribution system with state of the art equipment.	• • •
HN	Portsmouth/Pease ANGB	Repair Fire Station 1,030	30
	Justification: The existing system has mandated.	ting system has deteriorated with age, repair, consistent with present use is	
PA	Philadelphia/Willow Grove NAS	Repair Building 330	91
	Justification: The facility is structuits useful life.	lity is structurally sound and requires major maintenance and repair to extend	
PR	Puerto Rico/Puerto Rico IAP	Maintain/Repair Main Hangar	25
	Justification: The facility is structuits useful life and support the new mis	Justification: The facility is structurally sound and requires major maintenance and repair to extend its useful life and support the new mission.	
TX	Houston/Ellington Field	Repair Base Elec Distribution System 530	30
	Justification: The existing system is	obsolete. Replacement is mandated to meet fire and safety codes.	
WV	Charleston/Yeager Airport	Maintain Roads And Lots	00
	Justification: Pavements has deteriorated with age. engines and aircraft.	ted with age. Pavement requires repair to prevent FOD damage to	

Exhibit OP-27P Page 6 of 7

REAL PROPERTY MAINTENANCE ACTIVITIES
FY 1998/1999 PRESIDENT'S BUDGET
Major Repair/Major Repair With Concurrent Minor Construction Projects
(Costing more than \$500,000.00)

#### Fiscal Year 1999

Location/Installation	allation	Project Title	(\$000) Cost
Milwaukee/General Mitchell	ell IAP	Repair/Reroof Various Facilities	
Justification: Roofs leak. degradation.		No major roof repairs have been performed recently contributing to roof	oof

\$ 5,762 \$ 5,762 \$ 5,762 \$ 0 Total Minor Construction: Total Repair and Maintenance Total Active Installations: Total Inactive Installations FY 1999 Grand Total

Exhibit OP-27P Page 7 of 7